

**Р†РќРЎРЎР РЈРЉРІРІ
РГР»СІ РЈРµРГРёС†РSPsPiPs Р•Р°СІС,РsСІСІРІР°РSPSCІ
Р»С-РёР°СІСІСђРёРsPiPs Р•Р°СІРsР±СІ**

РѠРђР“РђРђРђРђРђ

(PAGAMAX)

РЎРёР»Р°Р:

РГС-СђС†Р° СђРµС†РsРІРёРSP°: pregabalin;

1 РёР°РёСІСІСђР»Р° РјС-СІС,РёС,Сђ РёСђРµРІР°Р±Р°Р»Р»С-РSPСІ 75 РјРі;

*РГРsРіРsРјС-Р¶РSPC- СђРµС†РsРІРёРSPё: Р»Р°РёС,РsР•Рё РјРsРSPsРіС-РГСР°С,,
РёСђРsС...РјР°Р»Сђ РёСІРёСІСІСІРГР•СІРSPёР№, С,Р°Р»СђРё, РёСђРµРјРјРSPC-Сђ
РГС-РsРёСІРёРГ РёРsР»РsС—РГSPёР№ Р±РµРІР•РІsРГSPёР№; С,РІРµСђРГР° РёР°РёСІСІСђР»Р°
Р¶РµР»Р»Р°Р°С,РёРSPsРІР° Р», - 4*;*

* СІРёР»Р»Р°Р Р¶РµР»Р»Р°Р°С,РёРSPsРІsС— РёР°РёСІСІСђР»Рё: С,РёС,Р°РSPСІ РГС-РsРёСІРёРГ (Р• 171), Р•Р°Р»С-Р•Р° РsРёСІРёРГ С†РµСђРІРsРSPёР№ (Р• 172), Р¶РµР»Р»Р°Р°С,РёРSP;

1 РёР°РёСІСІСђР»Р° РјС-СІС,РёС,Сђ РёСђРµРІР°Р±Р°Р»Р»С-РSPСІ 150 РјРі;

*РГРsРіРsРјС-Р¶РSPC- СђРµС†РsРІРёРSPё: Р»Р°РёС,РsР•Рё РјРsРSPsРіС-РГСР°С,,
РёСђРsС...РјР°Р»Сђ РёСІРёСІСІСІРГР•СІРSPёР№, С,Р°Р»СђРё, РёСђРµРјРјРSPC-Сђ
РГС-РsРёСІРёРГ РёРsР»РsС—РГSPёР№ Р±РµРІР•РІsРГSPёР№; С,РІРµСђРГР° РёР°РёСІСІСђР»Р°
Р¶РµР»Р»Р°Р°С,РёРSPsРІР° Р», - 2*;*

* СІРёР»Р»Р°Р Р¶РµР»Р»Р°Р°С,РёРSPsРІsС— РёР°РёСІСІСђР»Рё: С,РёС,Р°РSPСІ РГС-РsРёСІРёРГ (Р• 171), Р¶РµР»Р»Р°Р°С,РёРSP;

1 РёР°РёСІСІСђР»Р° РјС-СІС,РёС,Сђ РёСђРµРІР°Р±Р°Р»Р»С-РSPСІ 300 РјРі;

*РГРsРіРsРјС-Р¶РSPC- СђРµС†РsРІРёРSPё: Р»Р°РёС,РsР•Рё РјРsРSPsРіС-РГСР°С,,
РёСђРsС...РјР°Р»Сђ РёСІРёСІСІСІРГР•СІРSPёР№, С,Р°Р»СђРё, РёСђРµРјРјРSPC-Сђ
РГС-РsРёСІРёРГ РёРsР»РsС—РГSPёР№ Р±РµРІР•РІsРГSPёР№; С,РІРµСђРГР° РёР°РёСІСІСђР»Р°
Р¶РµР»Р»Р°Р°С,РёРSPsРІР° Р», - 0*;*

* СІРёР»Р»Р°Р Р¶РµР»Р»Р°Р°С,РёРSPsРІsС— РёР°РёСІСІСђР»Рё: С,РёС,Р°РSPСІ РГС-РsРёСІРёРГ (Р• 171), Р•Р°Р»С-Р•Р° РsРёСІРёРГ С†РµСђРІРsРSPёР№ (Р• 172), Р¶РµР»Р»Р°Р°С,РёРSP.

Р»С-РёР°СІСІСђРёР°СђР° С,,РsСђРјР°. РђР°РёСІСІСђР»Рё.

РђСІРSPsРІSPC- С,,С-Р•РёРёРsС...С-РјС-С†РSPC- РІР»Р°СІС,РёРІsСІС,С-:

РёР°РёСІСІСђР»Рё РіРs 75 РјРі: С,РІРµСђРГР° Р¶РµР»Р»Р°Р°С,РёРSPsРІР° РёР°РёСІСІСђР»Р° Р РёРsСђРіСІСђРј Р±С-Р»РsРіРs РёРsР»СђРsСђСІ С- РёСђРёСёРµРµРµРµРµРёРsСђ РіРsРјР°СђР°Р°СђР°Р°СђР° Р SP°РіРёСІСђРј С†РёСђРSPsРіРs

PePsP»CHbPsCḡCṛ B«75B» PSP° PePsCḡPīCṛCṛC-. P'PjC-CṛC, PeP°PīCṛCṛP»Pë: P±C-P»PëPNë
PīPsCḡPsC€PsPe;

PeP°PīCṛCṛP»Pë PīPs 150 PjPi: C,PIPμCḡPrP° P¶PμP»P°C,PëPSPsPIP° PeP°PīCṛCṛP»P° P·
PeCḡPëC€PμC+PePsCḡ C- PePsCḡPīCṛCṛPsPj P±C-P»PsPiPs PePsP»CHbPsCḡCṛ, P·
PSP°PīPëCṛPsPj C+PsCḡPSPëPj PePsP»CHbPsCḡPsPj B«150B» PSP° PePsCḡPīCṛCṛC-. P'PjC-CṛC,
PeP°PīCṛCṛP»Pë: P±C-P»PëPNë PīPsCḡPsC€PsPe;

PeP°PīCṛCṛP»Pë PīPs 300 PjPi: C,PIPμCḡPrP° P¶PμP»P°C,PëPSPsPIP° PeP°PīCṛCṛP»P° P·
PePsCḡPīCṛCṛPsPj P±C-P»PsPiPs PePsP»CHbPsCḡCṛ C- PeCḡPëC€PμC+PePsCḡ
PīPsPjP°CḡP°PSC+PμPIPsiPs PePsP»CHbPsCḡCṛ, P· PSP°PīPëCṛPsPj C+PsCḡPSPsPiPs
PePsP»CHbPsCḡCṛ B«300B» PSP° PePsCḡPīCṛCṛC-. P'PjC-CṛC, PeP°PīCṛCṛP»Pë: P±C-P»PëPNë
PīPsCḡPsC€PsPe.

PαP°CḡPjP°PePsC,PμCḡP°PīPμPIC,PëC+PSP° PiCḡCṛPīP°.

PμCḡPsC,PëPμPīC-P»PμPīC,PëC+PSC- P·P°CṛPsP±Pë. PḡPsPr PḡPṽPṚ N03A X16.

PαP°CḡPjP°PePsP»PsPiC-C+PSC- PIP»P°CṛC,PëPIPsCṛC,C-.

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

P"C-CḡC+P° CḡPμC+PsPIPëPSP° Bḡ" PīCḡPμPīP°P±P°P»C-PS, C%Ps CḡPIP»CḡC" CṛPsP±PsCḡ
P°PSP°P»PsPi PiP°PjPjP°-P°PjC-PSPsPjP°CṛP»CḡPSPsC— PePëCṛP»PsC,Pë

((S)-3-(P°PjC-PSPsPjPμC,PëP»)-5-PjPμC,PëP»PiPμPeCṛP°PSPsPIP° PePëCṛP»PsC,P°).

PμCḡPμPīP°P±P°P»C-PS P·PIBḡ™ CḡP·CṛC"C,CHCṛCḡ P· PrPsPīPsPjC-P¶PSPsCḡ
CṛCṛP±PsPrPëPSPëC+PμCḡ (a₂-d P±C-P»PsPe) PīPsC,PμPSC+C-P°P»P·P°P»PμP¶PSPëC...
PeP°P»CHbC+C-C"PIPëC... PeP°PSP°P»C-PI Cṛ C+PμPSC,CḡP°P»CHbPSC-PNë
PSPμCḡPIPsiPIC-PNë CṛPëCṛC,PμPjC-, PīPsC,CṛP¶PSPs P·P°PjC-C%P°CḡC+Pë PI
PμPeCṛPīPμCḡPëPjPμPSC,C- [3H]-PiP°P±P°PīPμPSC,PëPS.

PκPμPICḡPsPīP°C,PëC+PSPëPNë P±C-P»CHb

P·C,,PμPeC,PëPIPSC-CṛC,CH PīCḡPμPīP°CḡP°C,Cṛ PīCḡPsPrPμPjPsPSCṛC,CḡPsPIP°PSP° Cṛ
PrPsCṛP»C-PrP¶PμPSPSCḡC... PīCḡPë PrC-P°P±PμC,PëC+PSC-PNë PSPμPICḡPsPīP°C,C-C—,B
PīPsCṛC,PiPμCḡPīPμC,PëC+PSC-PNë PSPμPICḡP°P»PiC-C— C,P° CṛCḡP°P¶PμPSPSCḡ
CṛPīPëPSPSPsPiPs PjPsP·PeCṛ. P·C,,PμPeC,PëPIPSC-CṛC,CH PīCḡPë C-PSC€PëC... PIPëPrP°C...
PSPμPICḡPsPīP°C,PëC+PSPsPiPs P±PsP»Cḡ PSPμ PIPëPIC+P°P»Pë.

PμCḡPsC,,C-P»C- P±PμP·PīPμPePë C,P° PμC,,PμPeC,PëPIPSPsCṛC,C- PrP»Cḡ CḡPμP¶PëPjC-PI
PrPsP·CṛPIP°PSPSCḡ 2-3 CḡP°P·Pë PSP° PrPsP±Cṛ P±CṛP»Pë PīPsPrC-P±PSPëPjPë.

P—PjPμPSC€PμPSPSCḡ P±PsP»Cḡ CṛPīPsCṛC,PμCḡC-PiP°P»PsCṛCḡ PSP° PīPμCḡC€PsPjCṛ
C,PëP¶PSC- C,P° P·P±PμCḡC-PiP°P»PsCṛCḡ PīCḡPsC,CḡPiPsPj PīPμCḡC-PsPrCṛ
P»C-PeCṛPIP°PSPSCḡ.

P·PiC-P»PμPīCṛC-Cḡ

P"PsPrP°C,PePsPIPμ P»C-PeCíPIP°PSPSCΠ. PμCḡPμPiP°P±P°P»C-PS PIPëPIC±P°P»Pë PI
C...PsPrC- C,CḡCHḡPsC... PePsPSC,CḡPsP»CHḡPsPIP°PSPëC... PeP»C-PSC-C±PSPëC...
PrPsCíP»C-PrPΠPμPSCḡ C,CḡPëPIP°P»C-CíC,Cḡ 12 C,PëPΠPSC-PI P· CḡPμPΠPëPjPsPj
PrPsP·CíPIP°PSPSCΠ PrPIC-C±C- P°P±Ps C,CḡPëC±C- PSP° PrPsP±Cí. P—P°PiP°P»PsPj
PíCḡPsC,,C-P»C- P±PμP·PíPμPePë C,P° PμC,,PμPeC,PëPIPSsCíC,C- PrP»CΠ CḡPμPΠPëPjC-PI
PrPsP·CíPIP°PSPSCΠ PrPIC-C±C- C- C,CḡPëC±C- PSP° PrPsP±Cí P±CíP»Pë
PíPsPrC-P±PSPëPjPë. P—PjPμPSCëPμPSPSCΠ C±P°CíC,PsC,Pë CíCíPrPsPjPSPëC...
PSP°PíP°PrC-PI CíPíPsCíC,PμCḡC-PiP°P»PsCíCΠ PIPΠPμ PSP° PíPμCḡCëPsPjCí C,PëPΠPSC-.

P" PμPSPμCḡP°P»C-P·PsPIP°PSPëPNḡ C,CḡPëPIPsPΠPSPëPNḡ CḡPsP·P»P°Pr

PμCḡPμPiP°P±P°P»C-PS PIPëPIC±P°P»Pë PI C...PsPrC- 6 PePsPSC,CḡPsP»CHḡPsPIP°PSPëC...
PrPsCíP»C-PrPΠPμPSCḡ C,CḡPëPIP°P»C-CíC,Cḡ 4Bḡ"6 C,PëPΠPSC-PI, PsPrPSPsPiPs
PrPsCíP»C-PrPΠPμPSPSCΠ C,CḡPëPIP°P»C-CíC,Cḡ 8 C,PëPΠPSC-PI P· CíC±P°CíC,Cḡ
PíP°C±C-C" PSC,C-PI P»C-C,PSCḡPsPiPs PIC-PeCí C,P° PsPrPSPsPiPs C,CḡPëPIP°P»PsPiPs
PrPsCíP»C-PrPΠPμPSPSCΠ PíCḡPsC,,C-P»P°PeC,PëPePë CḡPμC±PëPrPëPICí P·
PíPsPrPIC-PNḡPSPs CíP»C-PíPsCḡ C,,P°P·PsCḡ PíCḡPsC,,C-P»P°PeC,PëPePë CḡPμC±PëPrPëPICí
C,CḡPëPIP°P»C-CíC,Cḡ 6 PjC-CíCΠC±C-PI.

P—PjPμPSCëPμPSPSCΠ CíPëPjPíC,PsPjC-PI PiPμPSPμCḡP°P»C-P·PsPIP°PSPsPiPs
C,CḡPëPIPsPΠPSPsPiPs CḡPsP·P»P°PrCí PIC-PrPíPsPIC-PrPSPs PrPs CëPeP°P»Pë
P" P°PjC-P»CHḡC,PsPSP° PrP»CΠ PsC±C-PSPePë C,CḡPëPIPsPΠPSPsCíC,C- (HAM-A)
CíPíPsCíC,PμCḡC-PiP°P»PsCíCΠ PIPΠPμ PSP° C,PëPΠPSC- 1.

Pj C...PsPrC- PePsPSC,CḡPsP»CHḡPsPIP°PSPëC... PeP»C-PSC-C±PSPëC...
PrPsCíP»C-PrPΠPμPSCḡ (C,CḡPëPIP°P»C-CíC,Cḡ 4Bḡ"8 C,PëPΠPSC-PI) Cí 52 %
PíP°C±C-C" PSC,C-PI, CΠPeC- P·P°CíC,PsCíPsPICíPIP°P»Pë PíCḡPμPiP°P±P°P»C-PS, C,P° Cí
38 % PíP°C±C-C" PSC,C-PI P· PíCḡCíPíPë PíP»P°C±PμP±Ps CíPíPsCíC,PμCḡC-PiP°P»PsCíCΠ
PíPsPeCḡP°C%P°PSPSCΠ PSPμ PjPμPSCëPμ PSC-PΠ PSP° 50 % P·P° P·P°PiP°P»CHḡPSPsCḡ
PeC-P»CHḡPeC-CíC,Cḡ P±P°P»C-PI P·P° CëPeP°P»PsCḡ HAM-A PIC-Pr PíPsC±P°C,PePsPIPsPiPs
CḡC-PIPSCL PrPs PeC-PSC±PμPIPsC— C,PsC±PePë.

PμC-Pr C±P°Cí PePsPSC,CḡPsP»CHḡPsPIP°PSPëC... PrPsCíP»C-PrPΠPμPSCḡ
PSPμC±C-C,PeC-CíC,CHḡ P·PsCḡCí C±P°CíC,C-CëPμ CíPíPsCíC,PμCḡC-PiP°P»P°CíCΠ Cí
PíP°C±C-C" PSC,C-PI, CΠPeC- P·P°CíC,PsCíPsPICíPIP°P»Pë PíCḡPμPiP°P±P°P»C-PS, PSC-PΠ Cí
PíP°C±C-C" PSC,C-PI, CΠPeC- PsC,CḡPëPjCíPIP°P»Pë PíP»P°C±PμP±Ps. Pj P±C-P»CHḡCëPsCíC,C-
PIPëPíP°PrPeC-PI C±Pμ CΠPIPëC%Pμ P·PSPëPeP°P»Ps PíCḡPë PíCḡPsPrPsPIPΠPμPSPSC-
C,PμCḡP°PíC-C—. PhC,,C,P°P»CHḡPjPsP»PsPiC-C±PSPμ PsP±CíC,PμPΠPμPSPSCΠ
(PIPeP»CḡC±P°CḡC±Pë PíPμCḡPμPIC-CḡPeCí PiPsCíC,CḡPsC,Pë P·PsCḡCí,
C,,PsCḡPjP°P»CHḡPSCí PíPμCḡPμPIC-CḡPeCí PíPsP»CΠ P·PsCḡCí C,P°
PrPsCíP»C-PrPΠPμPSPSCΠ PsC±PSPsPiPs PrPSP° PíCḡPë CḡPsP·CëPëCḡPμPSC-PNḡ
P·C-PSPëC±C-) Cí CḡP°PjPeP°C... PePsPSC,CḡPsP»CHḡPsPIP°PSPëC... PeP»C-PSC-C±PSPëC...
PrPsCíP»C-PrPΠPμPSCḡ PIPëPePsPSCíPIP°P»PsCíCΠ Cí PíPsPSP°Pr 3600 PíP°C±C-C" PSC,C-PI.
PŸPμCḡPμPr C±PëC... PíP°C±C-C" PSC,C-PI PiPsCíC,CḡPsC,P° P·PsCḡCí
PíPsPiC-CḡCëPëP»P°CíCΠ Cí 6,5 % PíP°C±C-C" PSC,C-PI Cí PíCḡCíPíC-
PíCḡPμPiP°P±P°P»C-PSCí C,P° Cí 4,8 % PíP°C±C-C" PSC,C-PI Cí PíCḡCíPíC- PíP»P°C±PμP±Ps.
P—PjC-PSPë PíPsP»CΠ P·PsCḡCí PIPëCΠIP»PμPSPs Cí 12,4 % PíP°C±C-C" PSC,C-PI, CΠPeC-
P·P°CíC,PsCíPsPICíPIP°P»Pë PíCḡPμPiP°P±P°P»C-PS, C,P° Cí 11,7 % PíP°C±C-C" PSC,C-PI P·
PíCḡCíPíPë PíP»P°C±PμP±Ps. P—PjC-PSPë PSP° PsC±PSPsPjCí PrPSC- PIPëCΠIP»PμPSC- Cí
1,7 % PíP°C±C-C" PSC,C-PI, CΠPeC- PsC,CḡPëPjCíPIP°P»Pë PíCḡPμPiP°P±P°P»C-PS, C,P° Cí
2,1 % PíP°C±C-C" PSC,C-PI Cí PíCḡCíPíC- PíP»P°C±PμP±Ps.

$P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP\mu C, P\bar{e}PeP^{\circ}.$

$P\alpha P^{\circ}C\bar{H}PjP^{\circ}PePsPeC-PSP\mu C, P\bar{e}C\ddagger PSC-$ $\bar{P}iPsPeP^{\circ}P\cdot PSP\bar{e}PeP\bar{e}$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $P\pm CrP\gg P\bar{e}$
 $\bar{P}iPsPrC-P\pm PSP\bar{e}PjP\bar{e}$ Cr $P\cdot PrPsC\bar{H}PsPIP\bar{e}C\ldots$ $PrPsP\pm C\bar{H}PsPIPsP\gg CHC\ddagger C-PI,$ $\bar{P}iP^{\circ}C\ddagger C-C''PSC,C-PI$
 $P\cdot P\mu\bar{P}iC-P\gg P\mu\bar{P}iC\ddagger C-C''CH,$ $C\bar{I}PeC-$ $P\cdot P^{\circ}C\ddagger C, PsC\ddagger C\bar{r}PsPIC\ddagger CHC, CH$
 $\bar{P}iC\bar{H}PsC, P\bar{e}P\mu\bar{P}iC-P\gg P\mu\bar{P}iC, P\bar{e}C\ddagger PSC-$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}C\bar{H}P^{\circ}C, P\bar{e},$ $C-$ $\bar{P}iP^{\circ}C\ddagger C-C''PSC,C-PI$ $C-P\cdot$
 $C\ldots C\bar{H}PsPSC-C\ddagger PSP\bar{e}Pj$ $P\pm PsP\gg P\mu Pj.$

$P\bar{h}P\pm C\ddagger PsC\bar{H}P\pm C\ddagger C-C\bar{I}.$ $P\mu C\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PS$ $C\bar{e}PIP\bar{e}PrPePs$ $PIC\ddagger PjPsPeC, CrC''C, CHC\ddagger C\bar{I}$
 $\bar{P}iC\bar{H}P\bar{e}$ $\bar{P}iP\mu C\bar{H}PsC\bar{H}P^{\circ}P\gg CH\bar{P}SPsPjCr$ $\bar{P}iC\bar{H}P\bar{e}P\bar{N}\bar{e}PsPjC-$ $PSP^{\circ}C, C\%_{\bar{o}}P\mu$ $C-$ $PrPsC\ddagger C\bar{I}PiP^{\circ}C''$
 $PjP^{\circ}PeC\ddagger P\bar{e}PjP^{\circ}P\gg CH\bar{P}SPsC-$ $PePsPSC\ddagger P\mu PSC, C\bar{H}P^{\circ}C\ddagger C-C-$ Cr $\bar{P}iP\gg P^{\circ}P\cdot PjC-$ $PeC\bar{H}PsPIC-$
 $\bar{P}iC\bar{H}PsC, C\bar{I}PiPsPj$ 1 $\bar{P}iPsPrP\bar{e}PSP\bar{e}$ $\bar{P}iC-C\ddagger P\gg C\bar{I}$ $C\bar{H}P^{\circ}P\cdot PsPIPsPiPs$ C, P°
 $P\pm P^{\circ}PiP^{\circ}C, PsC\bar{H}P^{\circ}P\cdot PsPIPsPiPs$ $P\cdot P^{\circ}C\ddagger C, PsC\ddagger C\bar{r}PiP^{\circ}PSPSC\bar{I}.$ P $PsP\cdot C\bar{H}P^{\circ}C\ldots PsPIP^{\circ}PSP^{\circ}$
 $P\pm C-PsPrPsC\ddagger C, Cr\bar{P}iPSC-C\ddagger C, CH$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $\bar{P}iC\bar{H}P\bar{e}$
 $\bar{P}iP\mu C\bar{H}PsC\bar{H}P^{\circ}P\gg CH\bar{P}SPsPjCr$ $P\cdot P^{\circ}C\ddagger C, PsC\ddagger C\bar{r}PiP^{\circ}PSPSC-$ $C\ddagger C, P^{\circ}PSPsPIP\bar{e}C, CH$ 90% $C-$
 $P\pm C-P\gg CHC\bar{e}P\mu$ C, P° $PSP\mu$ $P\cdot P^{\circ}P\gg P\mu P\bar{I}P\bar{e}C, CH$ $PIC-Pr$ $PrPsP\cdot P\bar{e}.$ $P\mu C-C\ddagger P\gg C\bar{I}$
 $\bar{P}iPsPIC, PsC\bar{H}PSPsPiPs$ $P\cdot P^{\circ}C\ddagger C, PsC\ddagger C\bar{r}PiP^{\circ}PSPSC\bar{I}$ $C\bar{H}C-$ $PIPSPsPIP^{\circ}P\bar{I}PSP\bar{e}P\bar{N}\bar{e}$ $C\ddagger C, P^{\circ}PS$
 $PrPsC\ddagger C\bar{I}PiP^{\circ}C''C, CHC\ddagger C\bar{I}$ $C\ddagger P\mu C\bar{H}P\mu P\cdot$ $24-48$ $\bar{P}iPsPrP\bar{e}PS.$ $P\check{C}, Cr\bar{P}iC-PSC\bar{H}$
 $P^{\circ}P\pm C\ddagger PsC\bar{H}P\pm C\ddagger C-C-$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $P\cdot PSP\bar{e}P\bar{I}CrC''C, CHC\ddagger C\bar{I}$ $\bar{P}iC\bar{H}P\bar{e}$
 $PsPrPSPsC\ddagger P^{\circ}C\ddagger PSPsPjCr$ $\bar{P}iC\bar{H}P\bar{e}P\bar{N}\bar{e}PsPjC-$ $P\cdot C-$ $P\bar{I}P\mu CH,$ Cr $C\bar{H}P\mu P\cdot CrP\gg CHC, P^{\circ}C, C-$ $C\ddagger PsPiPs$
 $PjP^{\circ}PeC\ddagger P\bar{e}PjP^{\circ}P\gg CH\bar{P}SP^{\circ}$ $PePsPSC\ddagger P\mu PSC, C\bar{H}P^{\circ}C\ddagger C-C\bar{I}$ (C_{max}) $P\cdot PjP\mu PSC\bar{e}CrC''C, CHC\ddagger C\bar{I}$
 $\bar{P}iC\bar{H}P\bar{e}P\pm P\gg P\bar{e}P\cdot PSPs$ PSP° $25-30\%$ $C-$ $C\ddagger P^{\circ}C\ddagger$ $PrPsC\ddagger C\bar{I}PiPSP\mu PSPSC\bar{I}$
 $PjP^{\circ}PeC\ddagger P\bar{e}PjP^{\circ}P\gg CH\bar{P}SPsC-$ $PePsPSC\ddagger P\mu PSC, C\bar{H}P^{\circ}C\ddagger C-C-$ (t_{max})
 $P\cdot P\pm C-P\gg CHC\bar{e}CrC''C, CHC\ddagger C\bar{I}$ $\bar{P}iC\bar{H}P\bar{e}P\pm P\gg P\bar{e}P\cdot PSPs$ PSP° $2,5$ $\bar{P}iPsPrP\bar{e}PSP\bar{e}.$ $PhPrPSP^{\circ}Pe$
 $P\cdot P^{\circ}C\ddagger C, PsC\ddagger C\bar{r}PiP^{\circ}PSPSC\bar{I}$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $PsPrPSPsC\ddagger P^{\circ}C\ddagger PSPs$ $P\cdot C-$ $P\bar{I}P\mu CH$
 $PSP\mu$ $PjP^{\circ}P\gg Ps$ $PeP\gg C-PSC-C\ddagger PSPs$ $P\cdot PSP^{\circ}C\ddagger CrC\%_{\bar{o}}PsPiPs$ $PI\bar{P}iP\gg P\bar{e}PICr$ PSP° $PsP\pm B\bar{H}^{\text{TM}}C''Pj$
 $P\bar{N}\bar{e}PsPiPs$ $P^{\circ}P\pm C\ddagger PsC\bar{H}P\pm C\ddagger C-C-$.

P $PsP\cdot PiPsPrC-P\gg.$ $PjPjPsPIPSP\bar{e}P\bar{N}\bar{e}$ $PsP\pm B\bar{H}^{\text{TM}}C''Pj$ $C\bar{H}PsP\cdot \bar{P}iPsPrC-P\gg Cr$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$
 $\bar{P}iC-C\ddagger P\gg C\bar{I}$ $\bar{P}iP\mu C\bar{H}PsC\bar{H}P^{\circ}P\gg CH\bar{P}SPsPiPs$ $\bar{P}iC\bar{H}P\bar{e}P\bar{N}\bar{e}PsPjCr$ $C\ddagger C, P^{\circ}PSPsPIP\bar{e}C, CH$
 $P\pm P\gg P\bar{e}P\cdot CHPePs$ $0,56$ $P\gg/PePi.$ $P\mu C\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PS$ $PSP\mu$ $P\cdot PI\bar{B}\bar{H}^{\text{TM}}C\bar{I}P\cdot CrC''C, CHC\ddagger C\bar{I}$ $P\cdot$
 $P\pm C-P\gg PeP^{\circ}PjP\bar{e}$ $\bar{P}iP\gg P^{\circ}P\cdot PjP\bar{e}$ $PeC\bar{H}PsPIC-$.

$P\bar{h}P\mu C, P^{\circ}P\pm PsP\gg C-P\cdot Pj.$ $P\mu C\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PS$ $P\cdot P^{\circ}P\cdot PSP^{\circ}C''$ $PSP\mu P\cdot PSP^{\circ}C\ddagger PSPsPiPs$
 $PjP\mu C, P^{\circ}P\pm PsP\gg C-P\cdot PjCr.$ $P\mu C-C\ddagger P\gg C\bar{I}$ $PIPIP\mu PrP\mu PSPSC\bar{I}$ $PrPsP\cdot P\bar{e}$ $C\bar{H}P^{\circ}PrC-PsP^{\circ}PeC, P\bar{e}PIPSPs$
 $PjC-C\ddagger P\mu PSPsPiPs$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $\bar{P}iC\bar{H}P\bar{e}P\pm P\gg P\bar{e}P\cdot PSPs$ 98%
 $C\bar{H}P^{\circ}PrC-PsP^{\circ}PeC, P\bar{e}PIPSPsC\ddagger C, C-$ $PIP\bar{e}PIPsPrP\bar{e}C, CHC\ddagger C\bar{I}$ $P\cdot C\ddagger P\mu C\ddagger P\mu CH$ Cr $PIP\bar{e}PiP\gg C\bar{I}PrC-$
 $PSP\mu P\cdot PjC-PSP\mu PSPsPiPs$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}C\bar{H}P^{\circ}C, Cr.$ $N-PjP\mu C, P\bar{e}P\gg CH\bar{P}PsPIP^{\circ}PSP\bar{e}P\bar{N}\bar{e}$ $PrP\mu C\bar{H}P\bar{e}PIP^{\circ}C,$
 $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $(PsC\ddagger PSPsPIPSP\bar{e}P\bar{N}\bar{e}$ $PjP\mu C, P^{\circ}P\pm PsP\gg C-C,$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr,$
 $C\%_{\bar{o}}Ps$ $PIP\bar{e}P\cdot PSP^{\circ}C\ddagger P^{\circ}C''C, CHC\ddagger C\bar{I}$ Cr $C\ddagger P\mu C\ddagger C-)$ $C\ddagger C, P^{\circ}PSPsPIP\bar{e}PI$ $0,9\%$ $PIPIP\mu PrP\mu PSPsC-$
 $PrPsP\cdot P\bar{e}.$ Pj $C\ldots PsPrC-$ $PrPsC\ddagger P\gg C-PrP\bar{I}P\mu PSC\bar{H}$ $P\pm CrP\gg P^{\circ}$ $\bar{P}iPsPeP^{\circ}P\cdot P^{\circ}PSP^{\circ}$
 $PIC-PrC\ddagger CrC, PSC-C\ddagger C, CH$ $C\bar{H}P^{\circ}C\ddagger P\mu PjC-P\cdot P^{\circ}C\ddagger C-C-$ $S-P\mu PSP^{\circ}PSC, C-PsPjP\mu C\bar{H}P^{\circ}$ PI $R-$
 $P\mu PSP^{\circ}PSC, C-PsPjP\mu C\bar{H}.$

$P\bar{P}\bar{e}PIP\mu PrP\mu PSPSC\bar{I}.$ $P\mu C\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PS$ $PIP\bar{e}PIPsPrP\bar{e}C, CHC\ddagger C\bar{I}$ $C-P\cdot$
 $C\ddagger P\bar{e}C\ddagger C, P\mu PjPSPsPiPs$ $PeC\bar{H}PsPIPsPsP\pm C-PiCr$ $PiPsP\gg PsPIPSP\bar{e}Pj$ $C\ddagger P\bar{e}PSPsPj$ $P\cdot P^{\circ}$
 $C\bar{H}P^{\circ}C\ldots CrPSPsPe$ $P\mu PeC\ddagger PeC\bar{H}P\mu C\ddagger C-C-$ $PSP\bar{e}C\bar{H}PeP^{\circ}PjP\bar{e}$ Cr $PIP\bar{e}PiP\gg C\bar{I}PrC-$
 $PSP\mu P\cdot PjC-PSP\mu PSPsPiPs$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}C\bar{H}P^{\circ}C, Cr.$ $P\check{Y}P\mu C\bar{H}P\mu PrPSC-P\bar{N}\bar{e}$ $\bar{P}iP\mu C\bar{H}C-PsPr$
 $PSP^{\circ}\bar{P}iC-PIPIP\bar{e}PIP\mu PrP\mu PSPSC\bar{I}$ $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $C\ddagger C, P^{\circ}PSPsPIP\bar{e}C, CH$ $6,3$
 $\bar{P}iPsPrP\bar{e}PSP\bar{e}.$ $P\mu P\gg P^{\circ}P\cdot PjPsPIP\bar{e}P\bar{N}\bar{e}$ $C-$ $PSP\bar{e}C\bar{H}PePsPIP\bar{e}P\bar{N}\bar{e}$ $PeP\gg C-C\bar{H}P\mu PSC\ddagger$
 $\bar{P}iC\bar{H}P\mu\bar{P}iP^{\circ}P\pm P^{\circ}P\gg C-PSCr$ $\bar{P}iC\bar{H}C\bar{I}PjPs$ $\bar{P}iC\bar{H}PsPiPsC\bar{H}C\ddagger C-P\bar{N}\bar{e}PSC-$ $PrPs$ $PeP\gg C-C\bar{H}P\mu PSC\ddagger Cr$
 $PeC\bar{H}P\mu P^{\circ}C, P\bar{e}PSC-PSCr.$ $P\mu P^{\circ}C\ddagger C-C''PSC, P^{\circ}Pj$ $P\cdot$ $\bar{P}iPsC\bar{H}CrC\bar{e}P\mu PSPSC\bar{I}Pj$ $C,$ $CrPSPeC\ddagger C-C-$

PSPëCĤPsPe P°P±Ps C,PëPj, PePsPjCř PïCĤPsPIPsPrCĹC,CH PiPµPjPsPrC-P°P»C-P.,
PSPµPsP±C...C-PrPSPs PePsCĤPëPiCřPIP°C,Pë PrPsP·Cř PïCĤPµPïP°CĤP°C,Cř.

P»C-PSC-PN₂PSC-CĹC,CH/PSPµP»C-PSC-PN₂PSC-CĹC,CH. P»P°CĤPjP°PePsPeC-PSPµC,PëPeP°
PïCĤPµPïP°P±P°P»C-PSCř C" P»C-PSC-PN₂PSPsCĤ PrP»CĹ PICĹCĤPsPiPs
CĤPµPePsPjPµPSPPrPsPIP°PSPsPiPs C-PSC,PµCĤPIP°P»Cř PrPsP·. PĤC-P¶CĹCřP±BĤ™C"PeC,PSP°
C,,P°CĤPjP°PePsPeC-PSPµC,PëC±PSP° PIP°CĤC-P°P±PµP»CHPSC-CĹC,CH PrP»CĹ
PïCĤPµPïP°P±P°P»C-PSCř C" PSPëP·CHPePsCĤ (PjPµPSC€Pµ 20 %).
P»P°CĤPjP°PePsPeC-PSPµC,PëPeP° P±P°PiP°C,PsCĤP°P·PsPIPëC... PrPsP· C"
PïPµCĤPµPrP±P°C±CřPIP°PSPsCĤ PSP° PïC-PrCĹC,P°PIC- PrP°PSPëC... CĤP°P·PsPIPsPiPs
PrPsP·CřPIP°PSPSCĹ. PŷP°PePëPj C±PëPSPsPj, PSPµPjP°C" PïPsC,CĤPµP±Pë Cř
CĤPµPiCřP»CĹCĤPSPsPjCř PjPsPSC-C,PsCĤPëPSPiCř PePsPSC†PµPSC,CĤP°C†C-PN₂
PïCĤPµPïP°P±P°P»C-PSCř Cř PïP»P°P·PjC- PeCĤPsPIC-.

P»P°CĤPjP°PePsPeC-PSPµC,PëPeP° PI PsPeCĤPµPjPëC... PïCĤCžPï PïP°C†C-C"PSC,C-PI

PŷC,P°C,CH. P'C-PrCĹCřC,PSC-PN₂ PeP»C-PSC-C±PSPs P·PSP°C±CřC%PëPN₂ PIPïP»PëPI
CĹC,P°C,C- PSP° PePsPSC†PµPSC,CĤP°C†C-CĤ PïCĤPµPïP°P±P°P»C-PSCř Cř PïP»P°P·PjC-
PeCĤPsPIC-.

PµPsCĤCžC€PµPSPSCĹ C,,CžPSPeC†C-C— PSPëCĤPsPe. PĤP»C-CĤPµPSCĹ
PïCĤPµPïP°P±P°P»C-PSCř PïCĤCĹPjPs PïCĤPsPïPsCĤC†C-PN₂PSPëPN₂ PrPs PeP»C-CĤPµPSCĹCř
PeCĤPµP°C,PëPSC-PSCř. PĤCĤC-Pj C,PsPiPs, PïCĤPµPïP°P±P°P»C-PS PµC,,PµPeC,PëPIPS
PIPëPrP°P»CĹC"C,CHCĹCĹ P· PïP»P°P·PjPë PeCĤPsPIC- PïCĤPë PïPµPjPsPrC-P°P»C-P·C-
(PïC-CĹP»CĹ 4 PiPsPrPëPS PïPµPjPsPrC-P°P»C-P·Cř PePsPSC†PµPSC,CĤP°C†C-C—
PïCĤPµPïP°P±P°P»C-PSCř Cř PïP»P°P·PjC- PeCĤPsPIC- P·PSPëP¶CřCĤC,CHCĹCĹ
PïCĤPëP±P»PëP·PSPs PSP° 50 %). PĤCĹPeC-P»CHPePë PIPëPIPµPrPµPSPSCĹ PSPëCĤPeP°PjPë
C" PsCĹPSPsPIPSPëPj C€P»CĹC...PsPj PIPëPIPµPrPµPSPSCĹ PïCĤPµPïP°CĤP°C,Cř,
PïP°C†C-C"PSC,P°Pj P· PïPsCĤCřC€PµPSPSCĹPj C,,CřPSPeC†C-C— PSPëCĤPsPe
PSPµPsP±C...C-PrPSPs P·PSPëP¶CřPIP°C,Pë PrPsP·Cř PïCĤPµPïP°CĤP°C,Cř, P° PïC-CĹP»CĹ
PïPµPjPsPrC-P°P»C-P·Cř - PïCĤPëPN₂PjP°C,Pë PrPsPrP°C,PePsPICř PrPsP·Cř.

PµPsCĤCžC€PµPSPSCĹ C,,CžPSPeC†C-C— PïPµC±C-PSPePë. PŷPïPµC†C-P°P»CHPSPëC...
C,,P°CĤPjP°PePsPeC-PSPµC,PëC±PSPëC... PrPsCĹP»C-PrP¶PµPSCĤ P· CřC±P°CĹC,CĤ
PïP°C†C-C"PSC,C-PI P· PïPsCĤCřC€PµPSPSCĹPj C,,CřPSPeC†C-C— PïPµC±C-PSPePë PSPµ
PïCĤPsPIPsPrPëP»Pë. PĤCĹPeC-P»CHPePë PïCĤPµPïP°P±P°P»C-PS PSPµ P·P°P·PSP°C"
C-CĹC,PsC,PSPsPiPs PjPµC,P°P±PsP»C-P·PjCř C,P° PIPëPIPsPrPëC,CHCĹCĹ
PïPµCĤPµPIP°P¶PSPs Cř PIPëPiP»CĹPrC- PSPµP·PjC-PSPµPSPsPiPs PïCĤPµPïP°CĤP°C,Cř P·
CĹPµC±PµCĤ, C,Ps PjP°P»PsPN₂PjPsPIC-CĤPSPs, C%PsP± PïPsCĤCřC€PµPSPSCĹ
C,,CřPSPeC†C-C— PïPµC±C-PSPePë PjPsPiP»Ps PIPïP»PëPIP°C,Pë PSP°
PePsPSC†PµPSC,CĤP°C†C-CĤ PïCĤPµPïP°P±P°P»C-PSCř Cř PïP»P°P·PjC- PeCĤPsPIC-.

PµP°C†C-C"PSC,Pë P»C-C,PSCHPsPiPs PIC-PeCž (PïPsPSP°Pr 65 CĤPsPeC-PI).
PĤP»C-CĤPµPSCĹ PïCĤPµPïP°P±P°P»C-PSCř PjP°C" C,PµPSPPrPµPSC†C-CĤ PrPs
P·PSPëP¶PµPSPSCĹ P· PIC-PePsPj. PïPµ P·PSPëP¶PµPSPSCĹ PeP»C-CĤPµPSCĹCř
PïCĤPµPïP°P±P°P»C-PSCř PïC-CĹP»CĹ PïPµCĤPsCĤP°P»CHPSPsPiPs
P·P°CĹC,PsCĹCřPIP°PSPSCĹ CřP·PiPsPrP¶CřC"C,CHCĹCĹ P·C- P·PSPëP¶PµPSPSCĹPj
PeP»C-CĤPµPSCĹCř PeCĤPµP°C,PëPSC-PSCř, PïPsPIBĤ™CĹP·P°PSPsPiPs P·C-
P·P±C-P»CHC€PµPSPSCĹPj PIC-PeCř. P"P»CĹ PïP°C†C-C"PSC,C-PI P·
PIC-PePsP·P°P»PµP¶PSPëPj PïPsCĤCřC€PµPSPSCĹPj C,,CřPSPeC†C-C— PSPëCĤPsPe
PjPsP¶Pµ P±CřC,Pë PïPsC,CĤC-P±PSPëPj P·PjPµPSC€PµPSPSCĹ PrPsP·Pë

$$\text{P}\ddot{\text{I}}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{P}\pm\text{P}^{\circ}\text{P}\gg\text{C-PSCr}.$$

РЛР»С-РSC-С‡РSC- С...Р°СЃР°Р°С,РµСЃР°СЃСЃС,Р°СЃСЃС.

PuPsPeP°P·P°PSPSCI.

$$P\acute{K}P_{\mu}PICT_{\eta}PsP\ddot{i}P^{\circ}C,P\ddot{e}C\#PSP\ddot{e}PN_{\circ}P\pm C-P\gg CH.$$

$P \rightarrow C - PeCr \uparrow PIP^{\circ} PSPSC \downarrow PSP_{\mu} PIC \downarrow Ps \downarrow P^{\circ} C, PeC \uparrow PSPsPiPs \ P \pm PsP \gg C \downarrow Cr \ PrPsC \downarrow PsC \downarrow P \gg PeC \dots$
 $PiC \downarrow Pe \ CrC \downarrow PePsPrP \uparrow P_{\mu} PSPSC - PiP_{\mu} C \downarrow PeC, P_{\mu} C \downarrow PeC \uparrow PSPsC - C, P^{\circ}$
 $C \uparrow P_{\mu} PSC, C \downarrow P^{\circ} P \gg CH \downarrow PSPsC - PSP_{\mu} C \downarrow PIPsPIPsC - C \downarrow PeC \downarrow C, P_{\mu} PjPe.$

$$P \bullet P \ddot{C} - P \gg P_{\mu} P \ddot{C} \acute{C} - C \zeta.$$

Připe PrPsPrP°C,PePsPIP° C,PμCĤP°PřC-Cl PřP°CĤC†C-P°P»CHPSPëC... CřCřPrPsPjPSPëC...
PSP°PřP°PrC-PI C-P. PIC,PsCĤPëPSPSPsCĤ PiPμPSPμCĤP°P»C-P·P°C†C-C" CĤ P°P±Ps P±PμP·
C,P°PePsC— Cř PrPsCĤPsCřP»PëC....

$$P^{\circ}P_{\mu}PSP_{\mu}C\overline{H}P^{\circ}P \gg C-P \cdot PsPIP^{\circ}PSP\ddot{e}PN_{\infty} \quad C, C\overline{H}P\ddot{e}PIP_sP\overline{H}PSP\ddot{e}PN_{\infty} \quad C\overline{H}PsP \cdot P \gg P^{\circ}P\tau.$$

P>C-PeCfPIP°PSPSCf PiPμPSPμCfP°P»C-P·PsPIP°PSPsPiPs C,CfPëPIPsP¶PSPsPiPs CfPsP·P»P°PrCf Cf PrPsCfPsCfP»PëC....

PuCᵗPsC,PëPïPsPεP°P·P°PSPSCᵗ.

$$\begin{aligned} & \text{PrC-PrPIP}\ddot{\text{C}}\%_{\text{oo}}\text{P}\mu\text{PSP}^{\circ}\text{C}\ddagger\text{Cr}\text{C},\text{P}\gg\text{P}\ddot{\text{e}}\text{PIC-Cl}\acute{\text{C}},\text{CH}\mathfrak{b}\text{PrPsPrC-Cl}\mathfrak{C}\ddagger\text{PsC-Cl}\mathfrak{P}\mu\text{C}\ddagger\text{PsPIP}\ddot{\text{e}}\text{PSP}\ddot{\text{e}}\text{P}^{\circ}\text{P}\pm\text{Ps} \\ & \text{PrPsP}\pm\text{Cr}\text{PrCH-Cl}\mathfrak{P}\text{eP}\ddot{\text{e}}\text{C}\dots\text{PrPsP}\mathfrak{i}\text{PsPjC-P}\mathfrak{P}\text{PSP}\ddot{\text{e}}\text{C}\dots\text{Cl}\mathfrak{P}\mu\text{C}\ddagger\text{PsPIP}\ddot{\text{e}}\text{PS}. \end{aligned}$$

$P^{\circ}P^{\circ}C^{\circ}P_jP_sPrC-C\Pi P^{\circ}C-PSC\epsilon P\ddot{e}P_jP\ddot{e}P\gg C-P\epsilon^{\circ}C\grave{H}C\acute{I}C\grave{H}P_{\epsilon}P\ddot{e}P_jP\ddot{e}P^{\circ}P^{\circ}C\acute{I}P_sP_{\pm}P^{\circ}P_jP\ddot{e}C,P^{\circ}C-PSC\epsilon C-PIP\ddot{e}PrP\ddot{e}PIP^{\circ}P^{\circ}C^{\circ}P_jP_sPrC-PN_2$.

PhCfPeC-P»CHPePë PiChPµPiP°P±P°P»C-PS PiPµChPµPiP°P¶PSPs
PµPeCfPeCfPµC,CrC"C,CHCfCfCf Cr PSPµP·PjC-PSPµPSPsPjCr PIPëPiP»CfPrC- P· CfPµC±PµCh,
P·P°P·PSP°C" PSPµP·PSP°C±PSPsPiPs PjPµC,P°P±PsP»C-P·PjCr PI PsChPiP°PSC-P·PjC-
P»ChPrPëPSPë (PjPµPSCëPµ 2 % PrPsP·Pë PIPëPrC-P»CfC"C,CHCfCfCf C-P· CfPµC±PµCh Cr
PIPëPiP»CfPrC- PjPµC,P°P±PsP»C-C,C-PI), PSPµ C-PSPiC-P±CrC" *in vitro* PjPµC,P°P±PsP»C-P·Pj
C-PSCëPëC... PiChPµPiP°CfP°C,C-PI C- PSPµ P·PIBf™ CfP·CrC"C,CHCfCfCf P· P±C-P»PeP°PjPë
PiP»P°P·PjPë PeChPsPIC-, C,Ps PjP°P»PsPµPjPsPIC-ChPSPs, C%Ps PiChPµPiP°P±P°P»C-PS
PjPsP¶Pµ CfPiChPëC±PëPSCfC,Pë C,,P°ChPjP°PePsPeC-PSPµC,PëC±PSCr PIP·P°C"PjPsPrC-Ch
P°P±Ps P±CrC,Pë PsP±Bf™ C"PeC,PsPj C,P°PePsC— PIP·P°C"PjPsPrC-C—.

$$\begin{aligned} &P''PsC\acute{I}P\gg C-PrP\uparrow P_{\mu}PSPSC\uparrow\uparrow \text{ in vivo } C,P^{\circ} P\ddot{I}PsP\ddot{I}C\acute{a}P\gg C\uparrow\uparrow C\uparrow C-PN_{\circ}PSP\ddot{e}PN_{\circ} \\ &C_{\mu}P^{\circ}C\ddot{H}PjP^{\circ}PePsPeC-PSP_{\mu}C,P\ddot{e}C\ddagger PSP\ddot{e}PN_{\circ} P^{\circ}PSP^{\circ}P\gg C-P. \end{aligned}$$

Pj PrPsCfP»C-PrP¶PuPSPSC¶C... *in vivo* PSPµ CfPiPsCfC,PµC¶C-PiP°P»Pë P·PSP°C±CfC%oPsC—
PeP»C-PSC-C±PSPsC— C,,P°C¶PjP°PePsPeC-PSPµC,PëC±PSPsC— PIP·P°C°PjPsPrC-C— PjC-P¶
PiC¶PuPiP°P±P°P»C-PSPsPj C- C,,PuPSC-C,PsC—PSPsPj, PeP°C¶P±P°PjP°P·PuPiC-PSPsPj,

PIP°P»CHbPiCTjPsC”PIPsCTH PePëCÍP»PsC,PsCTH, P»P°PjPsC,CTjPëPrP¶PëPSPsPj,
PiP°P±P°PiPµPSC,PëPSPsPj, P»PsCTjP°P·PµPiP°PjPsPj, PsPeCÍPëPePsPrPsPSPsPj P°P±Ps
PµC,P°PSPsP»PsPj. PµPsPiCÍP»CÍCTC-PMëPSPëPMë C,,P°CTjPjP°PePsPeC-PSPµC,PëC±PSPëPMë
P°PSP°P»C-P·PiPsPeP°P·P°PI, C%Ps PiPµCTjPsCTjP°P»CHbPSC-
PiCTjPsC,PëPrC-P°P±PµC,PëC±PSC- P·P°CÍPsP±Pë, PrC-CÍCTjPµC,PëPePë, C-PSCÍCÍP»C-PS,
C,,PµPSPsP±P°CTjP±C-C,P°P», C,C-P°PiP°P±C-PS C,P° C,PsPiC-CTjP°PjP°C, PSPµ PjP°CTH,Cb
PeP»C-PSC-C±PSPs P·PSP°C±CÍC%PsPiPs PiPiP»PëPICÍ PSP° PeP»C-CTjPµPSCÍ
PiCTjPµPiP°P±P°P»C-PSCÍ.

PµPµCTjPsCTjP°P»CHbPSC- PePsPSC,CTjP°C±PµPiC,PëPiPë, PSPsCTjPµC,PëCÍC,PµCTjPsPS
C,P°/P°P±Ps PµC,PëPSC-P»PµCÍC,CTjP°PrC-PsP».

PbPrPSPsC±P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ PiCTjPµPiP°P±P°P»C-PSCÍ P·
PiPµCTjPsCTjP°P»CHbPSPëPjPë PePsPSC,CTjP°C±PµPiC,PëPiP°PjPë,
PSPsCTjPµC,PëCÍC,PµCTjPsPSPsPj C,P°/P°P±Ps PµC,PëPSC-P»PµCÍC,CTjP°PrC-PsP»PsPj PSPµ
PiPiP»PëPiP°C” PSP° C,,P°CTjPjP°PePsPeC-PSPµC,PëPeCÍ CTjC-PIPSPsPiP°P¶PSPsPiPs
CÍC,P°PSCÍ P¶PsPrPSPsPiPs P· PiCTjPµPiP°CTjP°C,C-PI.

P>C-PeP°CTjCÍCHbPeC- P·P°CÍPsP±Pë, C%Ps PiPiP»PëPiP°CTH,Cb PSP° PiPëPŸ.

PµCTjPµPiP°P±P°P»C-PS PjPsP¶Pµ PiPsC,PµPSC±C-CHPiP°C,Pë PµC,,PµPeC,Pë PµC,P°PSPsP»CÍ
C,P° P»PsCTjP°P·PµPiP°PjCÍ. PJ PiPµCTjC-PsPr PiPsCÍC,PjP°CTjPePµC,PëPSPiPsPiPs
PSP°PiP»CÍPrCÍ PiPsPIC-PrPsPjP»CÍP»Pë PiCTjPs PiPëPiP°PrPePë PrPëC...P°P»CHbPSPsC—
PSPµPrPsCÍC,P°C,PSPsCÍC,C-, PePsPjPë C,P° P»PµC,P°P»CHbPSPsPiPs PSP°CÍP»C-PrPeCÍ CÍ
PiP°C±C-C”PSC,C-PI, CÍPeC- PiCTjPëPMëPjP°P»Pë PiCTjPµPiP°P±P°P»C-PS CTjP°P·PsPj P·
PsPiC-PsC—PrP°PjPë C,P°/P°P±Ps C-PSCëPëPjPë P»C-PeP°CTjCÍCHbPePëPjPë P·P°CÍPsP±P°PjPë,
C%Ps PiCTjPëPiPSC-C±CÍCTH,Cb C,,CÍPSPeC±C-CTH PiPëPŸ. PµCTjPµPiP°P±P°P»C-PS,
C-PjPsPIC-CTjPSPs, PiPsCÍPëP»CTH” PiPsCTjCÍCëPµPSPSCÍ PePsPiPSC-C,PëPiPSPëC... C,P°
PsCÍPSPsPiPSPëC... PjPsC,PsCTjPSPëC... C,,CÍPSPeC±C-PMë, CÍPiCTjPëC±PëPSPµPSC-
PsPeCÍPëPePsPrPsPSPsPj.

P’P·P°C”PjPsPrC-CÍ Cé PiP°C±C-C”PSC,C-PI P»C-C,PSCHbPsPiPs PIC-PeCé.

PŸPiPµC±C-P°P»CHbPSPëC... PrPsCÍP»C-PrP¶PµPSCb C,,P°CTjPjP°PePsPrPëPSP°PjC-C±PSPsC—
PIP·P°C”PjPsPrC-C— P· CÍC±P°CÍC,CTH PrPsP±CTjPsPiPsP»CHbC±C-PI P»C-C,PSCHbPsPiPs
PIC-PeCÍ PSPµ PiCTjPsPiPsPrPëP»Pë. P”PsCÍP»C-PrP¶PµPSPSCÍ PiP·P°C”PjPsPrC-C—
PiCTjPsPiPsPrPëP»Pë P»PëCëPµ CÍC,PsCÍPsPiPSPs PrPsCTjPsCÍP»PëC....

PbCÍPsP±P»PëPiPsCÍC,C- P·P°CÍC,PsCÍCéPIP°PSPSCÍ.

PµP°C±C-C”PSC,Pë P· C±CéPeCTjPsPiPëPj PrC-P°P±PµC,PsPj.

P’C-PrPiPsPIC-PrPSPs PrPs CÍCÍC±P°CÍPSPsC— PeP»C-PSC-C±PSPsC— PiCTjP°PeC,PëPePë,
PrPµCÍPeC- PiP°C±C-C”PSC,Pë P· C±CÍPeCTjPsPiPëPj PrC-P°P±PµC,PsPj, PjP°CÍP° C,C-P»P°
CÍPePëC... P·P±C-P»CHbCëPëP»P°CÍCÍ PiC-Pr C±P°CÍ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ
PiCTjPµPiP°P±P°P»C-PSCÍ, PjPsP¶CÍC,Cb PiPsC,CTjPµP±CÍPIP°C,Pë PePsCTjPµPeC±C-C—
PrPsP·Pë PiC-PiPsPiP»C-PePµPjC-P·CÍCTH,C±PëC... P»C-PeP°CTjCÍCHbPePëC... P·P°CÍPsP±C-PI.

P PµP°PeC±C-C— PiC-PiPµCTjC±CéC,P»PëPiPsCÍC,C-.

PµPsPIC-PrPsPjP»CÍP»Pë PiCTjPs CTjPsP·PiPëC,PsPe CTjPµP°PeC±C-PMë

PiC-PiPμCḡC†CfC,P»PëPIPsCfC,C-, P·PsPeCḡPμPjP° P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs
PSP°P±CḡCΠPeCf. PJ CḡP°P·C- PSP°CΠPIPSsCfC,C- C,P°PePëC... CḡPëPjPiC,PspjC-PI
P°PSPiC-PsPSPμPICḡPsC,PëC†PSPsPiPs PSP°P±CḡCΠPeCf CΠPe PSP°P±CḡCΠPe
PsP±P»PëC†C†CΠ, PiPμCḡC-PsCḡP°P»CHbPSPëPNë PSP°P±CḡCΠPe P°P±Ps PSP°P±CḡCΠPe
PIPμCḡC...PSC-C... PrPëC...P°P»CHbPSPëC... CëP»CΠC...C-PI CḡP»C-Pr PSPμPiP°PNëPSPs
PiCḡPëPiPëPSPëC,Pë P·P°CfC,PscfCfPIP°PSPSCΠ PiCḡPμPiP°P±P°P»C-PSCf.

PḡCΠP¶PeC- CëPeC-CḡPSC- PiPsP±C-C†PSC- CḡPμP°PeC†C-C—

PJ P·PiBḡ™ CΠP·PeCf P· P»C-PeCfPIP°PSPSCΠPj PiCḡPμPiP°P±P°P»C-PSPsPj CḡC-PrPePs
PiPsPIC-PrPsPjP»CΠP»PsCfCΠ PiCḡPs C,CΠP¶PeC- CëPeC-CḡPSC- PiPsP±C-C†PSC-
CḡPμP°PeC†C-C— (PḡPëPμP), PIPeP»CḡC†P°CḡC†Pë CḡPëPSPrCḡPsPj PḡC,C-PIPμPSCfP°-
P°P¶PsPSCfPsPSP° (PḡPḡP) C,P° C,PspCfPëPePs-PμPiC-PrPμCḡPjP°P»CHbPSPëPNë
PSPμPeCḡPsP»C-P (PḡP·Pk), CΠPeC- PjPsP¶CfC,CH P±CfC,Pë PSPμP±PμP·PiPμC†PSPëPjPë
PrP»CΠ P¶PëC,C,CΠ P°P±Ps PjP°C,Pë P»PμC,P°P»CHbPSPëPNë PSP°CḡP»C-PrPsPe. PμC-Pr C†P°Cf
PiCḡPëP·PSP°C†PμPSPSCΠ P»C-PeP°CḡCḡCHPePsPiPs P·P°CfPsP±Cf PiP°C†C-C°PSC,P°Pj
CḡP»C-Pr PiPsPIC-PrPsPjPëC,Pë PiCḡPs PsP·PSP°PePë C,P° CḡPëPjPiC,PspjPë C,P° CḡPIP°P¶PSPs
CfC,PμP¶PëC,Pë P·P° CëPeC-CḡPSPëPjPë CḡPμP°PeC†C-CΠPjPë. PiPeC%Ps
P·Bḡ™ CΠPIP»CΠCḡC,CHCfCΠ PsP·PSP°PePë C,P° CḡPëPjPiC,PspjPë, C%Ps PIPeP°P·CḡCḡC,CH
PSP° C†C- CḡPμP°PeC†C-C—, CḡP»C-Pr PSPμPiP°PNëPSPs PIC-PrPjC-PSPëC,Pë
P·P°CfC,PscfCfPIP°PSPSCΠ PiCḡPμPiP°P±P°P»C-PSCf C,P° CḡPsP·PiP»CΠPSCfC,Pë
P°P»CHbC,PμCḡPSP°C,PëPIPSμ P»C-PeCfPIP°PSPSCΠ (Cḡ CḡP°P·C-
PSPμPsP±C...C-PrPSPsCfC,C-).

P—P°PiP°PjPsCḡPsC†PμPSPSCΠ, CḡPsPSP»PëPIC-CfC,CH, PIC,CḡP°C,P° CḡPIC-PrPsPjPsCfC,C-,
CḡPIP»CḡC,P°PSC-CfC,CH CḡPIC-PrPsPjPsCfC,C- C,P° PiPsCḡCḡCëPμPSPSCΠ PiCḡPëC...C-PePë.

P—P°CfC,PscfCfPIP°PSPSCΠ PiCḡPμPiP°P±P°P»C-PSCf CḡCfPiCḡPsPIPsPrP¶CfPIP°P»PsCfCΠ
PiPsCΠIPsCḡ P·P°PiP°PjPsCḡPsC†PμPSPSCΠ C,P° CḡPsPSP»PëPIPsCfC,C-, C%Ps PjPsP¶Pμ
P·P±C-P»CHbCëPëC,Pë CḡPëP·PëPe PIPëPSPëPePSPμPSPSCΠ C,CḡP°PIPjP°C,PëC†PSPëC...
PIPëPiP°PrPeC-PI (PiP°PrC-PSCH) Cḡ PiP°C†C-C°PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCf.
PḡP°PePsP¶ PiPsPIC-PrPsPjP»CΠP»Pë PiCḡPs PIC,CḡP°C,Cḡ CḡPIC-PrPsPjPsCfC,C-,
CḡPiP»CfC,P°PSC-CfC,CH CḡPIC-PrPsPjPsCfC,C-, PiPsCḡCfCëPμPSPSCΠ PiCḡPëC...C-PePë.
PḡPsPjCḡ PiP°C†C-C°PSC,P°Pj CḡP»C-Pr PiPsCḡP°PrPëC,Pë P±CfC,Pë PsP±PμCḡPμP¶PSPëPjPë,
PiPsPePë C—Pj PSPμ CḡC,P°PSCfC,CH PIC-PrPsPjC- PjPsP¶P»PëPIC- PIPiP»PëPIPë
P»C-PeP°CḡCḡCHPePsPiPs P·P°CfPsP±Cf.

P PsP·P»P°PrPë P·PsCḡCḡ.

PμC-Pr C†P°Cf PrPsCḡP»C-PrP¶PμPSCH PiCḡPs PSPμC†C-C,PeC-CfC,CH P·PsCḡCḡ
C†P°CfC,C-CëPμ PiPsPIC-PrPsPjP»CΠP»Pë PiP°C†C-C°PSC,Pë, CΠPeC-
P·P°CfC,PscfCfPIP°P»Pë PiCḡPμPiP°P±P°P»C-PS, PiPsCḡC-PIPSCΠPSPs P·
PiP°C†C-C°PSC,P°PjPë, CΠPeC- PsC,CḡPëPjCḡPIP°P»Pë PiP»P°C†PμP±Ps. PJ
P±C-P»CHbCëPsCfC,C- PIPëPiP°PrPeC-PI C†Pμ CΠPIPëC%Pμ P·PSPëPeP°P»Ps PiCḡPë
PiPsCfC,C-PNëPSPsPjCḡ P·P°CfC,PscfCfPIP°PSPSC- PiCḡPμPiP°CḡP°C,Cḡ. PJ C...PsPrC-
PrPsCḡP»C-PrP¶PμPSCH, PI CΠPePëC... PiCḡPsPIPsPrPëP»Pë
PsC,,C,P°P»CHbPjPsP»PsPiC-C†PSPμ PsP±CfC,PμP¶PμPSPSCΠ, C†P°CfC,Psc,P°
PiPsPIC-CḡCëPμPSPSCΠ PiPsCfC,CḡPsC,Pë P·PsCḡCḡ C,P° P·PjC-PS PiPsP»C-PI P·PsCḡCḡ
P±CḡP»P° PIPëC%PsCḡ Cḡ PiP°C†C-C°PSC,C-PI, CΠPeC- P·P°CfC,PscfCfPIP°P»Pë
PiCḡPμPiP°P±P°P»C-PS, PiPsCḡC-PIPSCΠPSPs P· PiP°C†C-C°PSC,P°PjPë PiCḡCḡPiPë
PiP»P°C†PμP±Ps; C†P°CfC,Psc,P° PIPëPSPëPePSPμPSPSCΠ P·PjC-PS PSP° PsC†PSPsPjCḡ PrPSC-
P±CḡP»P° PIPëC%PsCḡ Cḡ PiP°C†C-C°PSC,C-PIB PiCḡCḡPiPë PiP»P°C†PμP±Ps.

P'CrP»Pë PİPsPIC-PrPsPjP»PµPSPSCİ PİCḡPs PİPsP±C-C±PSC- CḡPµP°PeC†C-C— P· P±PsPeCř PsCḡPiP°PSC-PI P·PsCḡCř, P·PsPeCḡPµPjP° PIC,CḡP°C,Cř P·PsCḡCř, PSPµC†C-C,PeC-CřC,CH P·PsCḡCř P°P±Ps C-PSC€C- P·PjC-PSPë PİPsCřC,CḡPsC,Pë P·PsCḡCř, P±P°PiP°C,Ps P· CİPePëC... P±CřP»Pë C,PëPjC†P°CřPsPIPëPjPë. PµC-CřP»Cİ PİCḡPëPiPëPSPµPSPSCİ P·P°CřC,PsCřCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSCř PjPsP¶CřC,CH P·PjPµPSC€PëC,PëCřCİ P°P±Ps P·PSPëPePSCřC,PëB CřPëPjPİC,PsPjPë P· P±PsPeCř PsCḡPiP°PSC-PI P·PsCḡCř.

PkPëCḡPePsPIP° PSPµPrPsCřC,P°C,PSC-CřC,CH.

PµPsPIC-PrPsPjP»CİP»Pë PİCḡPs PİPëPiP°PrPePë PSPëCḡPePsPIPsC— PSPµPrPsCřC,P°C,PSPsCřC,C-. P†PSPsPrC- C†PµPNë PµC,,PµPeC, P±CřPI PsP±PsCḡPsC,PSPëPj PİC-CřP»Cİ PİCḡPëPiPëPSPµPSPSCİ P·P°CřC,PsCřCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSCř.

P'C-PrPjC-PSP° CřCžPİCžC,PSC-C... PİCḡPsC,PëPµPİC-P»PµPİC,PëC±PSPëC... P»C-PeP°CḡCřCHPePëC... P·P°CřPsP±C-PI.

P°P°PSPëC... C%PsPrPs PIC-PrPjC-PSPë CřCřPİCřC,PSC-C... PİCḡPsC,PëPµPİC-P»PµPİC,PëC±PSPëC... PİCḡPµPiP°CḡP°C,C-PI PİC-CřP»Cİ PrPsCřCİPiPSPµPSPSCİ PePsPSC,CḡPsP»Cḡ PSP°Pr CřCřPrPsPjP°PjPë PI CḡPµP·CřP»CHC,P°C,C- PrPsPrP°PIP°PSPSCİ PrPs P»C-PeCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSCř PSPµPrPsCřC,P°C,PSCHPs, C%PsP± PİPµCḡPµPNëC,Pë PrPs PjPsPSPsC,PµCḡP°PİC-C— PİCḡPµPiP°P±P°P»C-PSPsPj.

PŸPëPjPİC,PsPjPë PIC-PrPjC-PSPë.

Pj PrPµCİPePëC... PİP°C†C-C°PSC,C-PI CřPİPsCřC,PµCḡC-PiP°P»PëCřCİ CřPëPjPİC,PsPjPë PIC-PrPjC-PSPë PİC-CřP»Cİ PİCḡPëPiPëPSPµPSPSCİ PePsCḡPsC,PePs- P°P±Ps PrPsPIPiPsCřC,CḡPsPePsPIPsPiPs P»C-PeCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSPsPj. PµPsPIC-PrPsPjP»CİP»Pë PİCḡPs C,P°PeC- CİPIPëC%P°: P±PµP·CřPsPSPSCİ, PİPsP»PsPIPSPëPNë P±C-P»CH, PSCřPrPsC,P°, C,CḡPëPiPsP¶PSC-CřC,CH, PrC-P°CḡPµCİ, PİCḡPëPiPsPiPsPrC-P±PSPëPNë CřPëPSPrCḡPsPj, PSPµCḡPIPsP·PSC-CřC,CH, PrPµPİCḡPµCřC-Cİ, P±C-P»CH, CřCřPrPsPjPë, PİC-PİPµCḡPİC-PrCḡPsP· C- P·P°PiP°PjPsCḡPsC†PµPSPSCİ. PİCḡ C-PSC,,PsCḡPjP°C†C-Cḡ CřP»C-Pr PİPsPIC-PrPsPjPëC,Pë PİP°C†C-C°PSC,Cř PİPµCḡPµPr PİPsC†P°C,PePsPj P»C-PeCřPIP°PSPSCİ.

PŸCřPrPsPjPë, P·PsPeCḡPµPjP° PµPİC-P»PµPİC,PëC±PSPëPNë CřC,P°C,CřCř C,P° PIPµP»PëPeC- CřCřPrPsPjPSC- PSP°PiP°PrPë, PjPsP¶CřC,CH PİPëPSPëPeP°C,Pë PİC-Pr C†P°Cř P»C-PeCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSPsPj P°P±Ps PSPµPIPrPsPIP·C- PİC-CřP»Cİ PİCḡPëPiPëPSPµPSPSCİ PNëPsPiPs P·P°CřC,PsCřCřPIP°PSPSCİ.

PŸC,PsCřPsPIPSPs PİCḡPëPiPëPSPµPSPSCİ PrPsPIPiPsCřC,CḡPsPePsPIPsPiPs P»C-PeCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSPsPjB PSPµPjP°C° P¶PsPrPSPëC... PrP°PSPëC... C%PsPrPs C†P°CřC,PsC,Pë C,P° C,CİP¶PePsCřC,C- CřPëPjPİC,PsPjC-PI PIC-PrPjC-PSPë, PİPsPIBḡ™ CİP·P°PSPëC... P· C,CḡPëPiP°P»C-CřC,Cḡ P·P°CřC,PsCřCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSCř C,P° PNëPsPiPs PrPsP·PsCḡ.

P—P°CřC,C-PNëPSP° CřPµCḡC†PµPIP° PSPµPrPsCřC,P°C,PSC-CřC,CH.

PµPsPIC-PrPsPjP»CİP»Pë PİCḡPs P·P°CřC,C-PNëPSCř CřPµCḡC†PµPICř PSPµPrPsCřC,P°C,PSC-CřC,CH Cř PrPµCİPePëC... PİP°C†C-C°PSC,C-PI, CİPeC- PİCḡPëPNëPjP°P»Pë PİCḡPµPiP°P±P°P»C-PS. PŸP°PeP° CḡPµP°PeC†C-Cİ P·PrPµP±C-P»CHC€PsPiPs CřPİPsCřC,PµCḡC-PiP°P»P°CřCİ PİC-Pr C†P°Cř P»C-PeCřPIP°PSPSCİ PİCḡPµPiP°P±P°P»C-PSPsPj PSPµPICḡPsPİP°C,PëC±PSPsPiPs P±PsP»Cḡ

PμPsPIC-PrPsPjP»CΠP»Pë PïCḤPs PIPëPïP°PrPePë CḤCḥC—C†PëPrP°P»CHbPSPsPiPs
 PjPëCḤP»PμPSPSCΠ C,P° PïPsPIPμPrC-PSPePë Cḥ PïP°C†C-C°PSC,C-PI, CΠPeC-
 PsC,CḤPëPjCḥPIP°P»Pë P»C-PeCḥPIP°PSPSCΠ PïCḤPsC,PëPμPïC-P»PμPïC,PëC†PSPëPjPë
 PïCḤPμPïP°CḤP°C,P°PjPë P· PïCḤPëPIPḥPrCḥ PïPμPIPSPëC... PïPsPeP°P·P°PSCḤ.
 PḥPμC,P°P°PSP°P»C-P· CḤP°PSPḥPsPjC-P·PsPIP°PSPëC... PïP»P°C†PμP±Ps-
 PePsPSC,CḤPsP»CHbPsPIP°PSPëC... PrPsCḤP»C-PrP¶PμPSCḤ
 PïCḤPsC,PëPμPïC-P»PμPïC,PëC†PSPëC... PïCḤPμPïP°CḤP°C,C-PI C,P°PePsP¶ PïPsPeP°P·P°PI
 PSPμP·PSP°C†PSPμ PïC-PrPIPëC‰PμPSPSCΠ CḤPëP·PëPeCḥ PïPsCΠPIPë
 CḤCḥC—C†PëPrP°P»CHbPSPsPiPs PjPëCḤP»PμPSPSCΠ C,P° PïPsPIPμPrC-PSPePë.
 PḥPμC...P°PSC-P·Pj PIPëPSPëPePSPμPSPSCΠ C†CHbPsPiPs CḤPëP·PëPeCḥ PSPμPIC-PrPsPjPëP№.
 PμC-CḤP»CΠ PIPëC...PsPrCḥ PïCḤPμPïP°CḤP°C,Cḥ PSP° CḤPëPSPsPe
 PïPsPIC-PrPsPjP»CΠP»PsCḤCΠ PïCḤPs PIPëPïP°PrPePë CḤCḥC—C†PëPrP°P»CHbPSPsPiPs
 PjPëCḤP»PμPSPSCΠ C,P° PïPsPIPμPrC-PSPePë Cḥ PïP°C†C-C°PSC,C-PI, CΠPeC-
 PsC,CḤPëPjCḥPIP°P»Pë PïCḤPμPïP°P±P°P»C-PS (PrPëPI. CḤPsP·PrC-P» B«PμPsP±C-C†PSC-

СГРiPcCГC, PμCГC-PiP°PICГCЦ PиCГPë PSPëP·CHPePëC... PrPsP·P°C...
PiCГPμPiP°P±P°P»C-PSCr (≤ 300 PjPi, 1,52 aOR [95 % P"Pt, 1,04BГ"2,22]) P·
C, PμPSPPrPμPSCГC-C"Г PPrPs P·P±C-P»CHC€PμPSPSCЦ CГPëP·PëPeCГ PиCГPë
PiPëCГPcPePëC... PrPsP·P°C... PiCГPμPiP°P±P°P»C-PSCr (> 300 PjPi, 2,55 aOR [95 % P"Pt
1,24BГ"5,06]).

PkPμPiCГP°PiPëP»CHPSPμ P·P°CГC, PsCГCзPiP°PSPSCЦ, P·P»PsPiP¶PëPiP°PSPSCЦ P°P±Ps
P·P°P»PμP¶PSC-CГC, CH.

PμPsPIC-PrPsPjP»CЦP»Pë PiCГPs PiPëPiP°PrPePë PSPμPiCГP°PiPëP»CHPSPsPiPs
P·P°CГC, PsCГCГPiP°PSPSCЦ, P·P»PsPiP¶PëPiP°PSPSCЦ C, P° P·P°P»PμP¶PSPsCГC, C-. PŸP»C-Pr
P· PsP±PμCГPμP¶PSC-CГC, Г P·P°CГC, PsCГPsPICrPiP°C, Pë PiCГPμPiP°CГP°C,
PiP°CГC-C"PSC, P°Pj P·C- P·P»PsPiP¶PëPiP°PSPSCЦPj CГC-P·PSPëPjPë CГPμC±PsPiPëPSP°PjPë Pi
P°PSP°PjPSPμP·C-; PSPμPsP±C...C-PrPSPs CГPiPsCГC, PμCГC-PiP°C, Pë P·P° PiP°CГC-C"PSC, PsPj
PrP»CЦ PiPëCЦPiP»PμPSPSCЦ CГPëPjPiC, PsPjC-Pi PSPμPiCГP°PiPëP»CHPSPsPiPs
P·P°CГC, PsCГCГPiP°PSPSCЦ, P·P»PsPiP¶PëPiP°PSPSCЦ P°P±Ps P·P°P»PμP¶PSPsCГC, C- PIC-Pr
PiCГPμPiP°P±P°P»C-PSCr (PiPsPIC-PrPsPjP»CЦP»Pë PiCГPs PiPëPiP°PrPePë CГPsP·PiPëC, PeCГ
P·PiPëPeP°PSPSCЦ, PiPμCГPμPiPëC%PμPSPSCЦ PiCГPëP·PSP°C±PμPSPsC— PrPsP·Pë;
PiPsPiPμPrC-PSPëPë, CГPiCГCЦPjPsPiP°PSPsC— PSP° PsC, CГPëPjP°PSPSCЦ
PiCГPμPiP°CГP°C, Cr).

P·PSCГPμC, P°P»PsPiP°C, C-CЦ.

P'PëPiP°PrPePë PμPSCГPμC, P°P»PsPiP°C, C-C— PiPëPSPëPeP°P»Pë PiPμCГPμPiP°P¶PSPs Cr
PiP°CГC-C"PSC, C-Pi C-P· CГCГPiCГC, PSC-PjPë P·P°C...PiPsCГCГPiP°PSPSCЦPjPë, C%Ps
PjPsP¶CГC, CH CГPiCГPëC±PëPSPëC, Pë PμPSCГPμC, P°P»PsPiP°C, C-Г.

PkPμPiPμCГPμPSPsCГPëPjC-CГC, CH P»P°PeC, PsP·Pë.

PμCГPμPiP°CГP°C, PjC-CГC, PëC, CH P»P°PeC, PsP·Pë PjPsPSPsPiC-PrCГP°C,..
PμP°CГC-C"PSC, P°Pj P· CГC-PrPeC-CГPSPëPjPë CГPiP°PrPePsPiPëPjPë
PiPsCГCГ€PμPSPSCЦPjPë, C, P°PePëPjPë CЦPe PSPμPiPμCГPμPSPsCГPëPjC-CГC, CH
PiP°P»P°PeC, PsP·Pë, P»P°PeC, P°P·PSP° PSPμPrPsCГC, P°C, PSC-CГC, CH P»P°PiPiP° P°P±Ps
CГPëPSPrCГPsPj PjP°P»CHP°P±CГPsCГP±CГC— PiP»CГPePsP·Pë C, P° PiP°P»P°PeC, PsP·Pë,
PSPμ CГP»C-Pr PiCГPëPμPjP°C, Pë CГPμPμ PiCГPμPiP°CГP°C, ..

P—P°CГC, PsCГCзPiP°PSPSCЦ Cз PiPμCГC-PsPr PiP°PiC-C, PSPsCГC, C-
P°P±Ps PiPsPrCзPiP°PSPSCЦ PiCГCзPrPrCГ.

P-C-PSPëPë CГPμPiCГPsPrCrPeC, PëPiPSPsPiPs PIC-PeCГ/P·P°CГPsP±Pë
PePsPSC, CГP°CГPμPiCГC— PrP»CЦ P¶C-PSPsPe C- C±PsP»PsPIC-PeC-PI.

PkCГPeC-P»CHPePë PiPsC, PμPSCГC-PμPSPëPμ CГPëP·PëPe PrP»CЦ P»CГPrPëPSPë
PSPμPIC-PrPsPjPëPμ, P¶C-PSPëP°Pj CГPμPiCГPsPrCrPeC, PëPiPSPsPiPs PIC-PeCГ CГP»C-Pr
PiPëPePsCГPëCГC, PsPICrPiP°C, Pë PμC, PμPeC, PëPiPSC- P·P°CГPsP±Pë
PePsPSC, CГP°CГPμPiCГC—.

P'P°PiC-C, PSC-CГC, CH.

PkPμPjP°C" PrPsCГC, PsPIC-CГPSPëC... PrP°PSPëC... C%PsPrPs P·P°CГC, PsCГCГPiP°PSPSCЦ
PiCГPμPiP°P±P°P»C-PSCr PiP°PiC-C, PSPëPj.

P°PSCÍP»C-PrP¶PµPSPSC¶PSP° C,PIP°C¶PëPSP°C... CÍPIC-PrC‡PëP»Pë PíC¶P
C¶PµPíC¶PSPPrCíPëC,PëPIPCÍ C,PsPeCÍPëC‡PSC-CÍC,CH. PµPsC,PµPSC†C-PNëPSPëPNë
C¶PëP·PëPe PrP»C¶P P»C¶PrPëPSPë PSPµPIC-PrPsPjPëPNë.

PµC¶PµPíP°C¶P°C, PµP°PíP°PjP°PeCÍ PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICíPIP°C,Pë Cí
PíPµC¶C-PsPr PIP°PíC-C,PSPsCÍC,C-, P·P° PIPëPSC¶C,PePsPj PsPeC¶PµPjPëC...
PIPëPíP°PrPeC-PI, PePsP»Pë PePsC¶PëCÍC,CH PrP»C¶P PIP°PíC-C,PSPsC— C¶PIPSPs
PíPµC¶PµPIPëC%CrC” PjPsP¶P»PëPIPëPNë C¶PëP·PëPe PrP»C¶P PíP»PsPrP°.

P°PsPrCíPIP°PSPSC¶PíC¶CíPrPrC¶.

PkPµPIPµP»PëPeP° PeC-P»CHPeC-CÍC,CH PíC¶PµPíP°P±P°P»C-PSCí P±CíP»P°
PIPëC¶PIP»PµPSP° Cí PjPsP»PsC†C- P¶C-PSPsPe, C¶PeC- PíPsPrCíC¶C,CH PíC¶CíPrPrC¶.
PŸP»C-Pr PíPsPIC-PrPsPjPëC,Pë P¶C-PSPeP°Pj, C¶PeC- PíPsPrCíC¶C,CH PíC¶CíPrPrC¶, C%Ps
PíPsPrCíPIP°PSPSC¶PíC¶CíPrPrC¶ PSPµ C¶PµPePsPjPµPSPPrCíC”C,CHCÍC¶ Cí PíPµC¶C-PsPr
P·P°CÍC,PsCÍCíPIP°PSPSC¶PíC¶PµPíP°P±P°P»C-PSCí.

P PµPíC¶PSPPrCíPeC,PëPIPSP° C,,CíPSPeC†C-C¶.

PkPµPjP°C” PeP»C-PSC-C‡PSPëC... PIC-PrPsPjPsCÍC,PµPNë C%PsPrPs PIPíP»PëPICí
PíC¶PµPíP°P±P°P»C-PSCí PSP° C¶PµPíC¶PSPPrCíPeC,PëPIPCÍ C,,CíPSPeC†C-CH P¶C-PSPsPe.

PµC-Pr C‡P°CÍ PeP»C-PSC-C‡PSPsPíPs PrPsCÍP»C-PrP¶PµPSPSC¶PIPíP»PëPICí
PíC¶PµPíP°P±P°P»C-PSCí PSP° C¶CíC...P»PëPIC-CÍC,CH CÍPíPµC¶PjP°C,PsP·PsC—PrC-PI
P·PrPsC¶PSPIC- PrPsP±C¶PSPiPsP»CHC†C- C‡PsP»PsPIC-C‡PsC— CÍC,P°C,C-
PsC,C¶PëPjCíPIP°P»Pë PrPsP·Cí PíC¶PµPíP°P±P°P»C-PSCí 600 PjPi PSP° PrPsP±Cí.
PµC-CÍP»C¶ C,C¶PëPjC-CÍC¶C‡PSPsPíPs P»C-PeCíPIP°PSPSC¶P¶PsPrPSPsPíPs PIPíP»PëPICí
PSP° C¶CíC...P»PëPIC-CÍC,CH CÍPíPµC¶PjP°C,PsP·PsC—PrC-PI PSPµ PIPëC¶PIP»PµPSPs.

*P—PrP°C,PSC-CÍC,CH PIPíP»PëPIPC,Pe PSP° C¶PIPëPrPeC-CÍC,CH C¶PµP°PeC†C-C— PíC¶Pë
PePµC¶C¿PIP°PSPSC- P°PIC,PsC,C¶P°PSCÍPíPsC¶C,PsPj P°P±Ps C-PSC¶PëPjPë
PjPµC...P°PSC-P·PjP°PjPë.*

PµC¶PµPíP°C¶P°C, PjPsP¶Pµ PjP°C,Pë PSPµP·PSP°C‡PSPëPNë P°P±Ps PíPsPjC-C¶PSPëPNë
PIPíP»PëPI PSP° P·PrP°C,PSC-CÍC,CH PePµC¶CíPIP°C,Pë C,C¶P°PSCÍPíPsC¶C,PSPëPjPë
P·P°CÍPsP±P°PjPë C,P° PíC¶P°C†C¶PIP°C,Pë P· C-PSC¶PëPjPë PjPµC...P°PSC-P·PjP°PjPë.
PµP°PíP°PjP°PeCÍ PjPsP¶Pµ CÍPíC¶PëC‡PëPSC¶C,Pë P·P°PíP°PjPsC¶PµPSPSC¶C-
CÍPsPSP»PëPIC-CÍC,CH C,P° PjPsP¶Pµ PIPíP»PëPIPC,Pë PSP° P·PrP°C,PSC-CÍC,CH
PePµC¶CíPIP°C,Pë C,C¶P°PSCÍPíPsC¶C,PSPëPjPë P·P°CÍPsP±P°PjPë C- C¶PsP±PsC,Cí P·
C-PSC¶PëPjPë PjPµC...P°PSC-P·PjP°PjPë. PŸPsPjCí PíP°C†C-C”PSC,P°Pj CÍP»C-Pr
C¶PµPePsPjPµPSPPrCíPIP°C,Pë CíC,C¶PëPjCíPIP°C,PëCÍC¶ PIC-Pr PePµC¶CíPIP°PSPSC¶
C,C¶P°PSCÍPíPsC¶C,PSPëPjPë P·P°CÍPsP±P°PjPë P°P±Ps C¶PsP±C-C, P·C- CÍPeP»P°PrPSPsC¶
C,PµC...PSC-PePsC¶ C‡Pë PIC-Pr C-PSC¶PsC— PíPsC,PµPSC†C-PNëPSPs
PSPµP±PµP·PíPµC‡PSPsC— PrC-C¶P»CHPSPsCÍC,C-, PíPsPePë CÍC,P°PSPµ PIC-PrPsPjPs, C‡Pë
PIPíP»PëPIPC” C†PµPNë P»C-PeP°C¶CíCHPePëPNë P·P°CÍC-P± PSP° C—C...PSC¶
P·PrP°C,PSC-CÍC,CH PrPs PIPëPePsPSP°PSPSC¶C,P°PePsC— PrC-C¶P»CHPSPsCÍC,C-.

PŸPíPsCÍC-P± P·P°CÍC,PsCÍC¿PIP°PSPSC¶C,P° PrPsP·Pë.

PuP°C†C-C" PSC, Pë P. PSPëC†PePsPIPsC† PSPuP†PsC†C, P°C, PSC-C†C, C†.

P^oP»CII PⁱP^oC†C-C^oPSC,C-PI C-P· PⁱP_uC†C-PSPePsPIPsC_H PSP_uPrPsC†C,P^oC,PSC-C†C,C_H

$PSP_{\mu}PsP \pm C \dots C - PrPSPsC\acute{I}C, C - PI PePsC\grave{H}P_{\mu}PeC\acute{I}C - C - PrPsP \cdot P\ddot{e} PSP_{\mu}PjP^{\circ}C''$.

$P - P^{\circ}C\acute{I}C, PsC\acute{I}C \acute{z} PIP^{\circ}PSPSC\grave{I}I PiP^{\circ}C\acute{I}C - C''PSC, P^{\circ}Pj P \gg C - C, PSCHPsPiPs PIC - PeC\acute{z} (PiPsPSP^{\circ}Pr$
 $65 C\grave{H}PsPeC - PI)$.

$P''P \gg C\grave{I}I PiP^{\circ}C\acute{I}C - C''PSC, C - PI P \gg C - C, PSCHPsPiPs PIC - PeC\acute{r} C\ddot{z}P_{\mu}C\grave{H}P_{\mu}P \cdot PiPsPiC - C\grave{H}C\epsilon P_{\mu}PSPSC\grave{I}I$
 $C,,C\acute{r}PSPeC\acute{I}C - C - PSP\ddot{e}C\grave{H}PsPe PjPsP\grave{I}P_{\mu} P \pm C\acute{r}C, P\ddot{e} PiPsC, C\grave{H}C - P \pm PSP\ddot{e}Pj P \cdot PjP_{\mu}PSC\epsilon P_{\mu}PSPSC\grave{I}I$
 $PrPsP \cdot P\ddot{e} PiC\grave{H}P_{\mu}PiP^{\circ}P \pm P^{\circ}P \gg C - PSC\acute{r} (PrP\ddot{e}PI. C\grave{H}PsP \cdot PrC - P \gg B \ll PhC\acute{I}PsP \pm P \gg P\ddot{e}PIPsC\acute{I}C, C -$
 $P \cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\grave{I}IB \gg)$.

$P_{\mu}C\grave{H}P_{\mu}PiP^{\circ}C\grave{H}P^{\circ}C, PiC\grave{H}P\ddot{e}PN\ddot{e}PjP^{\circ}C, P\ddot{e} PSP_{\mu}P \cdot P^{\circ}P \gg P_{\mu}P\grave{I}PSPs PIC - Pr PiC\grave{H}P\ddot{e}PN\ddot{e}PsPjC\acute{r} C - P\grave{I}C -$.

$P''C - C, P\ddot{e}$.

$P'P_{\mu}P \cdot PiP_{\mu}PeP^{\circ} C, P^{\circ} P_{\mu}C,, P_{\mu}PeC, P\ddot{e}PIPSC - C\acute{I}C, CH P \cdot P^{\circ}C\acute{I}C, PsC\acute{I}C\acute{r}PIP^{\circ}PSPSC\grave{I}I$
 $PiC\grave{H}P_{\mu}PiP^{\circ}P \pm P^{\circ}P \gg C - PSC\acute{r} PrC - C, C\grave{I}Pj (PIC - PePsPj PrPs 18 C\grave{H}PsPeC - PI) PSP_{\mu} P \pm C\acute{r}P \gg P\ddot{e}$
 $PIC\acute{I}C, P^{\circ}PSPsPIP \gg P_{\mu}PSC -$.

$P_{\mu}P_{\mu}C\grave{H}P_{\mu}PrPsP \cdot C \acute{z} PIP^{\circ}PSPSC\grave{I}I$.

$P\acute{K}P^{\circ}PN\ddot{e}C\ddot{z}P^{\circ}C\acute{I}C, C - C\epsilon P\ddot{e}PjP\ddot{e} PiPsP \pm C - C\ddot{z}PSP\ddot{e}PjP\ddot{e} C\grave{H}P_{\mu}P^{\circ}PeC\acute{I}C - C\grave{I}PjP\ddot{e} C\acute{r} C\grave{H}P^{\circ}P \cdot C -$
 $PiP_{\mu}C\grave{H}P_{\mu}PrPsP \cdot C\acute{r}PIP^{\circ}PSPSC\grave{I}I PiC\grave{H}P_{\mu}PiP^{\circ}P \pm P^{\circ}P \gg C - PSPsPj P \pm C\acute{r}P \gg P\ddot{e} C\acute{I}PsPSP \gg P\ddot{e}PIC - C\acute{I}C, CH,$
 $C\acute{I}PiP \gg C\acute{r}C, P^{\circ}PSC - C\acute{I}C, CH C\acute{I}PIC - PrPsPjPsC\acute{I}C, C -, P \cdot P \pm C\acute{r}PrP\grave{I}P_{\mu}PSPSC\grave{I}I C, P^{\circ}$
 $PSP_{\mu}C\acute{I}PiPsPeC - PN\ddot{e}. P\check{y}P^{\circ}PePsP\grave{I} PSP^{\circ}PrC \dots PsPrP\ddot{e}P \gg P\ddot{e} PiPsPIC - PrPsPjP \gg P_{\mu}PSPSC\grave{I}I PiC\grave{H}Ps$
 $C\acute{I}C\acute{r}PrPsPjP\ddot{e}$.

$P - C\grave{H}C - PrPeP^{\circ} PiPsPIC - PrPsPjP \gg C\grave{I}P \gg P\ddot{e} PiC\grave{H}Ps PIP\ddot{e}PiP^{\circ}PrPeP\ddot{e} PePsPjP\ddot{e}$.

$P \gg C - PeC\acute{r}PIP^{\circ}PSPSC\grave{I}I PiP_{\mu}C\grave{H}P_{\mu}PrPsP \cdot C\acute{r}PIP^{\circ}PSPSC\grave{I}I PiC\grave{H}P_{\mu}PiP^{\circ}P \pm P^{\circ}P \gg C - PSPsPj$
 $PiPsP \gg C\grave{I}PiP^{\circ}C'' C\acute{r} P \cdot P^{\circ}PiP^{\circ}P \gg CHPsP\ddot{e}C \dots PiC - PrC, C\grave{H}P\ddot{e}PjC\acute{r}C\grave{H}C\ddot{z}P\ddot{e}C \dots P \cdot P^{\circ}C \dots PsPrP^{\circ}C \dots C, P^{\circ}$
 $P \cdot P^{\circ} PiPsC, C\grave{H}P_{\mu}P \pm P\ddot{e} PjPsP\grave{I}P_{\mu} PIPeP \gg CHC\ddot{z}P^{\circ}C, P\ddot{e} PiP_{\mu}PjPsPrC - P^{\circ}P \gg C - P \cdot$.

$P_{\mu}PsP \pm C - C \ddot{z}PSC - C\grave{H}P_{\mu}P^{\circ}PeC\acute{I}C - C -$.

$P\acute{K}P^{\circ}PN\ddot{e}C\ddot{z}P^{\circ}C\acute{I}C, C - C\epsilon P\ddot{e}PjP\ddot{e} PiPsP \pm C - C\ddot{z}PSP\ddot{e}PjP\ddot{e} C\grave{H}P_{\mu}P^{\circ}PeC\acute{I}C - C\grave{I}PjP\ddot{e} P \pm C\acute{r}P \gg P\ddot{e}$
 $P \cdot P^{\circ}PiP^{\circ}PjPsC\grave{H}PsC\ddot{z}P_{\mu}PSPSC\grave{I}I C - C\acute{I}PsPSP \gg P\ddot{e}PIC - C\acute{I}C, CH. P_{\mu}PsP \pm C - C \ddot{z}PSC - C\grave{H}P_{\mu}P^{\circ}PeC\acute{I}C - C -$
 $P \cdot P^{\circ}P \cdot PIP\ddot{e}C\ddot{z}P^{\circ}PN\ddot{e} P \pm C\acute{r}P \gg P\ddot{e} P \gg P_{\mu}PiPeP\ddot{e}PjP\ddot{e} P^{\circ}P \pm Ps PiPsPjC - C\grave{H}PSP\ddot{e}PjP\ddot{e}$.

$P\acute{K}P\ddot{e}P\grave{I}C\ddot{z}P_{\mu} PSP^{\circ}PIP_{\mu}PrP_{\mu}PSC - PiPsP \pm C - C \ddot{z}PSC - C\grave{H}P_{\mu}P^{\circ}PeC\acute{I}C - C -$, $PiP_{\mu}C\grave{H}P_{\mu}P \gg C - C \ddot{z}P_{\mu}PSC -$
 $P \cdot P^{\circ} C\acute{I}P\ddot{e}C\acute{I}C, P_{\mu}PjP^{\circ}PjP\ddot{e} PsC\grave{H}PiP^{\circ}PSC - PI C, P^{\circ} P \cdot P^{\circ} C\ddot{z}P^{\circ}C\acute{I}C, PsC, PsCH: PrC\acute{r}P\grave{I}P_{\mu} C\ddot{z}P^{\circ}C\acute{I}C, Ps$
 $(\geq 1/10); C\ddot{z}P^{\circ}C\acute{I}C, Ps (PIC - Pr \geq 1/100 PrPs < 1/10); PSP_{\mu}C\ddot{z}P^{\circ}C\acute{I}C, Ps (PIC - Pr \geq 1/1000 PrPs$
 $< 1/100); C\grave{H}C - PrPePs (PIC - Pr \geq 1/10000 PrPs < 1/1000); PrC\acute{r}P\grave{I}P_{\mu} C\grave{H}C - PrPePs (< 1/10000);$
 $C\ddot{z}P^{\circ}C\acute{I}C, PsC, P^{\circ} PSP_{\mu}PIC - PrPsPjP^{\circ} (PSP_{\mu} PjPsP\grave{I}P_{\mu} P \pm C\acute{r}C, P\ddot{e} PsC\acute{I}C - PSP_{\mu}PSP^{\circ} PSP^{\circ}$
 $PsC\acute{I}PSPsPIC - PSP^{\circ}C\grave{I}PIPSP\ddot{e}C \dots PrP^{\circ}PSP\ddot{e}C \dots)$.

$P_{\mu}C - Pr C\ddot{z}P^{\circ}C\acute{I} P \gg C - PeC\acute{r}PIP^{\circ}PSPSC\grave{I}I PSP_{\mu}PIC\grave{H}PsPiP^{\circ}C, P\ddot{e}C\ddot{z}PSPsPiPs P \pm PsP \gg CH$
 $C\ddot{z}P_{\mu}PSC, C\grave{H}P^{\circ}P \gg CHPsPSPsPiPs PiPsC \dots PsPrP\grave{I}P_{\mu}PSPSC\grave{I}I, C\acute{I}PiC\grave{H}P\ddot{e}C\ddot{z}P\ddot{e}PSP_{\mu}PSPsPiPs$

СГСГП°P¶PµPSPSC¶Pj СГПiPëPSPSPsPiPs PjPsP·PeCf, P·P±C-P»CHC€CfPIP°P»P°CfC¶
C±P°CfC,PsC,P° PiPsP±C-C±PSPëC... CГPµP°PeC†C-PNë CГ C†C-P»PsPjCf, C±P°CfC,PsC,P°
PiPsP±C-C±PSPëC... CГPµP°PeC†C-PNë P· P±PsPeCf PjPkPŸ C,P° PsCfPsP±P»PëPIPs
CfPsPSP»PëPIC-CfC,CH (PrPëPI. CГPsP·PrC-P» B«PhCfPsP±P»PëPIPsCfC,C-
P·P°CfC,PsCfCfPIP°PSPSC¶B»).

P†PSC,,PµPeC†C-C— C,P° C-PSPIP°P·C-C—:

P§P°CfC,Ps: PSP°P·PsC,,P°CГPëPSPiC-C,,.

P— P±PsPeCž CГPëCfC,PµPjPë PeCГPsPIC-:

PkPµC±P°CfC,Ps: PSPµPNëC,CГPsPiPµPSC-C¶.

P— P±PsPeCž C-PjCžPSPSPsC— CГPëCfC,PµPjPë:

PkPµC±P°CfC,Ps: PiC-PrPIPëC%oPµPSP° C±CfC,P»PëPIC-CfC,CH.

P C-PrPePs: P°PSPiC-PsPSPµPICГPsC,PëC±PSPëPNë PSP°P±CГC¶Pe, P°P»PµCГPiC-C±PSC-
CГPµP°PeC†C-C—, P°PSP°C,,C-P»P°PeC,PsC—PrPSC- CГPµP°PeC†C-C—.

P— P±PsPeCž PjPµC,P°P±PsP»C-P·PjCž:

P§P°CfC,Ps: PiC-PrPIPëC%oPµPSPëPNë P°PiPµC,PëC,,.

PkPµC±P°CfC,Ps: PIC,CГP°C,P° P°PiPµC,PëC,Cf, PiC-PiPsPiP»C-PePµPjC-C¶.

P— P±PsPeCž PiCГPëC...C-PePë:

P§P°CfC,Ps: PµPNëC,,PsCГPëC±PSPëPNë PSP°CfC,CГC-PNë, CГPiP»CfC,P°PSC-CfC,CH
CfPIC-PrPsPjPsCfC,C-, PrCГP°C,C-PIP»PëPIC-CfC,CH, PrPµP·PsCГC-C”PSC,P°C†C-C¶,
P±PµP·CfPsPSPSC¶, P·PSPëP¶PµPSPSC¶ P»C-P±C-PrPs.

PkPµC±P°CfC,Ps: PiP°P»CГC†PëPSP°C†C-C—, PiP°PSC-C±PSC- P°C,P°PePë,
P·P±CfPrP¶PµPSPSC¶, PSPµCfPiPsPeC-PNë, PrPµPiCГPµCfC-C¶, PiCГPëPiPSC-C±PµPSPëPNë
PSP°CfC,CГC-PNë, P·PjC-PSPë PSP°CfC,CГPsCH, PrPµPiPµCГCfPsPSP°P»C-P·P°C†C-C¶,
CfC,CГCfPrPSPµPSPëPNë PrPsP±C-CГ CГP»C-PI, PiP°C,PsP»PsPiC-C±PSC-
CfPSPsPiPëPrC-PSPSC¶, PiPsCfPëP»PµPSPSC¶ P»C-P±C-PrPs, P°PSPsCГPiP°P·PjC-C¶,
P°PiP°C,C-C¶, PiC-PrPSPµCfPµPSPëPNë PSP°CfC,CГC-PNë, P°PiCГPµCfC-C¶.

P C-PrPePs: CГPsP·PiP°P»CHPjPsPICfPIP°PSPSC¶, CГCfC—C†PëPrP°P»CHPSP°
PiPsPiPµPrC-PSPeP°, CГCfC—C†PëPrP°P»CHPSPµ PjPëCfP»PµPSPSC¶.

P— P±PsPeCž PSPµCГPIPsPIPsC— CГPëCfC,PµPjPë:

P”CfP¶Pµ C±P°CfC,Ps: P·P°PiP°PjPsCГPsC±PµPSPSC¶, CfPsPSP»PëPIC-CfC,CH,
PiPsP»PsPIPsPëPNë P±C-P»CH.

P§P°CfC,Ps: P°C,P°PeCfC-C¶, PiPsCГCfC€PµPSPSC¶ PePsPsCГPrPëPSP°C†C-C—,
C,CГPµPjPsCГ, PrPëP·P°CГC,CГC-C¶, P°PjPSPµP·C-C¶, PiPsPiC-CГC€PµPSPSC¶
PiP°PjбГ™ C¶C,C-, PiPsCГCfC€PµPSPSC¶ CГPIP°PiPë, PiP°CГPµCfC,PµP·C-C—,
PiC-PiPµCfC,PµP·C-C¶, CГPµPrP°C,PëPIPsPëPNë PµC,,PµPeC,, PiPsCГCfC€PµPSPSC¶
CГC-PIPsPiP°PiPë, P»PµC,P°CГPiC-C¶.

PSPμPrPsCfC,P°C,PSC-CfC,CH.

P C-PrPePs: PīPsPrPsPIP¶PμPSPSCf C-PSC,PμCfPIP°P»Cf QT, CfPēPSCfCfPsPIP°
C,P°C...C-PeP°CfPrC-Cf, CfPēPSCfCfPsPIP° P°CfPēC,PjC-Cf.

P— P±PsPeCž CfCžPrPēPS:

PkPμCfP°CfC,Ps: P°CfC,PμCfC-P°P»CHPSP° PiC-PīPsC,PμPSP·C-Cf,
P°CfC,PμCfC-P°P»CHPSP° PiC-PīPμCfC,PμPSP·C-Cf, PīCfPēPīP»PēPIPē,
PiC-PīPμCfPμPjC-Cf, PIC-PrCfCfC,C,Cf C...PsP»PsPrCf PI PeC-PSCfC-PIPeP°C....

P— P±PsPeCž PrPēC...P°P»CHPSPsC— CfPēCfC,PμPjPē:

PšP°CfC,Ps: C,,P°CfPēPSPiPsP»P°CfPēPSPiPμP°P»CHPSPēPN P±C-P»CH.

PkPμCfP°CfC,Ps: P·P°PrPēCēPeP°, PSPsCfPsPIP° PeCfPsPIPsC,PμCfP°, PeP°CēPμP»CH,
P·P°PeP»P°PrPμPSC-CfC,CH PSPsCfP°, CfPēPSC-C,, C...CfPsPīC-PSPSCf, CfCfC...C-CfC,CH
CfP»PēP·PsPIPsC— PSPsCfP°.

P C-PrPePs: PSP°P±CfCfPe P»PμPiPμPSCf, CfC,PēCfPSPμPSPSCf PI PiPsCfP»C-,
P»P°CfPēPSPiPsCfPīP°P·Pj, P°PīPSPsPμ, P°C,PμP»PμPeC,P°P·, P±CfPsPSC...C-PsP»C-C,,
PiPēPeP°PIPeP°, C,,C-P±CfPsP· P»PμPiPμPSC-PI, PīPsP·C-C...P°PSPSCf,

PšP°CfC,PsC,P° PSPμPIC-PrPsPjP°: PīCfPēPiPSC-CfPμPSPSCf PrPēC...P°PSPSCf.

P— P±PsPeCž C,CfP°PIPSsPiPs C,CfP°PeC,Cž:

PšP°CfC,Ps: P±P»CHPIP°PSPSCf, PSCfPrPsC,P°, P·P°PīPsCf, PrC-P°CfPμCf,
PjPμC,PμPsCfPēP·Pj, P·PrCfC,C,Cf P¶PēPIPsC,P°, CfCfC...C-CfC,CH Cf CfPsC,C-,
PiP°CfC,CfPsPμPSC,PμCfPēC,.

PkPμCfP°CfC,Ps: PiP°CfC,CfPsPμP·PsC,,P°PiPμP°P»CHPSP° CfPμC,,P»CHPeCfPSP°
C...PIPsCfPsP±P°, PSP°PrPjC-CfPSPμ CfP»PēPSPsPIPēPrC-P»PμPSPSCf, PsCfP°P»CHPSP°
PiC-PīPμCfC,PμP·C-Cf, C...PsP»PμCfPēCfC,PēC,, C...PsP»PμP»C-C,C-P°P·, PePsP»C-C,,
CēP»CfPSPePsPIPs-PePēCēPePsPIC- PeCfPsPIPsC,PμCfC-, PjPμP»PμPSP°, PSP°P±CfCfPe
CfP·PēPeP°, CfPμPeC,P°P»CHPSP° PeCfPsPIPsC,PμCfP°.

P C-PrPePs: P°CfCfPēC,, PīP°PSPeCfPμP°C,PēC,, PSP°P±CfCfPe CfP·PēPeP°,
PrPēCfC,,P°PiC-Cf, P°C,,C,PsP·PSPēPN CfC,PsPjP°C,PēC,, PIPēCfP°P·PeP°
CfC,CfP°PIPsC...PsPrCf, PīPμCfC-PsPrPsPSC,P°P»CHPSC- P°P±CfCfPμCfPē.

P°PμPiP°C,PsP±C-P»C-P°CfPSC- PīPsCfCžCēPμPSPSCf:

PkPμCfP°CfC,Ps: PiC-PrPIPēC%PμPSPēPN CfC-PIPμPSCf PīPμCfC-PSPePsPIPēC...
C,,PμCfPjPμPSC,C-PI*.

P C-PrPePs: P¶PsPIC,CfPSPēCfCf.

P°CfP¶Pμ CfC-PrPePs: PīPμCfC-PSPePsPIP° PSPμPrPsCfC,P°C,PSC-CfC,CH, PiPμPīP°C,PēC,.

P— P±PsPeCž CēPeC-CfPē C- PīC-PrCēPeC-CfPSPsC— C,PeP°PSPēPSPē:

PšP°CfC,Ps: PīCfPsP»PμP¶PSC-.

$\text{PSP}^\circ\text{C}\dot{\text{r}}\text{C}, \text{Ps: PiP}_\mu\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{C}, \text{P}_\mu\text{C}\dot{\text{H}}\text{P}\ddot{\text{e}}\text{C}\ddagger\text{PSC}-\text{PSP}^\circ\text{P}\pm\text{C}\dot{\text{H}}\text{C}\dot{\text{H}}\text{P}\text{eP}\ddot{\text{e}}, \text{PSP}^\circ\text{P}\pm\text{C}\dot{\text{H}}\text{C}\dot{\text{H}}\text{P}\text{eP}\ddot{\text{e}},$
 $\text{PiPsC}\dot{\text{H}}\text{C}\dot{\text{r}}\text{C}\text{eP}_\mu\text{PSPSC}\dot{\text{H}}\text{C}\dots\text{PsPrP}\ddot{\text{e}}, \text{PiP}^\circ\text{PrC}-\text{PSPSC}\dot{\text{H}}, \text{PIC}-\text{PrC}\ddagger\text{C}\dot{\text{r}}\text{C}, \text{C}, \text{C}\dot{\text{H}}$
 $\text{C}\dot{\text{r}}\text{Pi}\text{b}\dot{\text{H}}^\text{TM}\text{C}\dot{\text{H}}\text{PSC}-\text{PSPSC}\dot{\text{H}}, \text{PSP}_\mu\text{P}\cdot\text{PiP}\ddot{\text{e}}\text{C}\ddagger\text{PSC}-\text{PIC}-\text{PrC}\ddagger\text{C}\dot{\text{r}}\text{C}, \text{C}, \text{C}\dot{\text{H}}, \text{PiC}-\text{PrPiP}\ddot{\text{e}}\text{C}\%_0\text{P}_\mu\text{PSP}^\circ$
 $\text{PIC}, \text{PsPiP}\gg\text{C}\dot{\text{H}}\text{PiP}^\circ\text{PSC}-\text{C}\dot{\text{r}}\text{C}, \text{CH}_3.$

PŷPµCĤPjC-PS PİCĤPëPṛP°C,PSPsCÍC,C-. 2 CĤPsPePë.

PJPjPsPIPë P·P±PμCȚC-PiP°PSPSCȚ.

P—P±PμCȚC-PiP°C,Pë PïCȚPë C,PμPjPïPμCȚP°C,CíCȚC- PSPμ PIPëC‰Pμ 25 B°PŸ PI PsCȚPëPiC-PSP°P»CḤPSC-PṆ CíPïP°PePsPIC†C-.

P—P±PμCȚC-PiP°C,Pë PI PSPμPrPsCíC,CíPïPSPsPjCí PrP»CȚ PrC-C,PμPṆ PjC-CíC†C-.

PJPïP°PePsPIPëP°.

PμPs 14 PeP°PïCíCíP» Cí P±P»C-CíC,PμCȚC-, PïPs 1 P°P±Ps 4 P±P»C-CíC,PμCȚPë Cí PeP°CȚC,PsPSPSC-PṆ CíPïP°PePsPIC†C-.

PљP°C,PμPiPsCȚC-CȚ PIC-PrPïCíCíPëCí. P—P° CȚPμC†PμPïC,PsPj.

P’PëCȚPsP±PSPëPe.

PќPħP’P•P> P†P>PħP§ PŸPħPќPħP‡ P’P• PŸP†P’’P-PħP P•PŸ Pħ.PË.

PњC-CíC†PμP·PSP°C...PsPrP¶PμPSPSCȚ PIPëCȚPsP±PSPëPeP° C,P° P°PrCȚPμCíP° PjC-CíC†CȚ PïCȚPsPIP°PrP¶PμPSPSCȚ PṆPsPiPs PrC-CȚP»CḤPSPsCíC,C-.

PљPIP°CȚC,P°P» PŸP°PSPëP°PeP»P°CȚ, PïCȚ. P•CíPëC- PħPeC‡P°PePsPrP¶P°, B„-299, 81100 Pj. P’’CḤP·PrP¶Pμ, PŸCíCȚPμC‡C‡PëPSP°.