

$P_{\mu}C-CH_3P^{\circ}C \uparrow P_{\mu}C, P^{\circ}P_j C''$ PSPsPsC, $CH_3PsP_iPSP\ddot{e}P_j$ $P \cdot P^{\circ}C \uparrow PsP \pm PsP_j$, $C_{\infty}Ps$ PrC-C'' PSP° $P_jPsP \cdot PsPe$, $P_iPsPeCH_3P^{\circ}C_{\infty}CrCHC \ddagger P\ddot{e}$ PePsPiPSC-C, $P\ddot{e}PIPSC-$ (PiC-P·PSP°PIP°P»CH₃PSC-) C,,CrPSPeC↑C-C—, C, P°PeC- C↓Pe P·PrP°C, PSC-C↑C, CH₃ PrPs PSP°PIC‡P°PSPSC↓, $P_iP^{\circ}P_jB_7^{TM}$ C↓C, CH₃, CrPIP°PiP°, P° C, P°PePsP¶ $CH_3PsP \cdot CrP_jPsPICr$ Pi $CH_3P^{\circ}C \uparrow P_{\mu}P \cdot PrP^{\circ}C$, PSC-C↑C, CH₃. P_hP_uC...P°PSC-P·PjC-PI PIPiP»PēPICr Pi $CH_3P_{\mu}P_iP^{\circ}CH_3P^{\circ}C$, Cr PSP° C↑P_uPSC, $CH_3P^{\circ}P \gg CH_3PSCr$ PSP_u CH_3PIP_sPICr C↑PēC↑C, P_uPjCr, P_NPjPsPIC- CH_3PSP_s , PeC-P»CH₃PeP°: P·PjC-PSP° C€PIPēPrPePsC↑C, C-PiPsC€Pē $CH_3P_{\mu}PSPSC \downarrow$ P·P±CrPrP¶PuPSPSC↓ PI PiPsP»PsPIPSPsPjCr PiPsP·PeCr;

PīPsCīPēP»PμPSPSCΠ PjPμC,P°P±PsP»C- C±PSPēC... PīCḡPsC†PμCīC-PI Cṛ PSpμCḡPIPsPIPēC...
 PeP»C-C,PēPSP°C...; PīPsP»C-PīC€PμPSPSCΠ PjC-PeCḡPsC†PēCḡPeCṛP»CΠC†C-C—
 C€P»CΠC...PsPj PIPiP»PēPICṛ PSP° CḡPμPsP»PsPiC-C±PSC- C...P°CḡP°PeC,PμCḡPēCīC,PēPePē
 PeCḡPsPIC-, PīCḡPē C†CHbPsPjCṛ CīCṛPrPēPSPsCḡPsP·C€PēCḡCḡPIP°P»CHbPSP° PrC-CΠ
 PIC-PrCīCṛC,PSCΠ. PμPsPeCḡP°C%oCṛC” P·PIbḡ™ CΠP·PePē PjC-P¶ PīC-PIPeCṛP»CΠPjPē
 PīPsP»PsPIPSPsPiPs PjPsP·PeCṛ C- CīPēPSP°PīC,PēC±PSCṛ PīCḡPsPIC-PrPSC-CīC,CH Cṛ
 PSPμPsPePsCḡC,PēPeP°P»CHbPSPēC... CīC,CḡCṛPeC,CṛCḡP°C.... PμC-CḡP°C†PμC,P°Pj
 PīCḡPēPiPSC-C±CṛC” P°PīCḡPμPiP°C†C-Cḡ C,CḡPsPjP±PsC†PēC,C-PI C- PIC-PrPSPsPIP»CḡC”
 PμP»P°CīC,PēC±PSC-CīC,CH PjPμPjP±CḡP°PSPē PμCḡPēC,CḡPsC†PēC,C-PI, P·PjPμPSC€CṛC”
 P°PrPiPμP·C-Cḡ PμCḡPēC,CḡPsC†PēC,C-PI. PμC-CḡP°C†PμC,P°Pj C±PēPSPēC,CH
 PīCḡPsC,PμPeC,PsCḡPSCṛ C- PIC-PrPSPsPIP»CḡPIP°P»CHbPSCṛ PrC-Cḡ PīCḡPē
 PīPsCḡCṛC€PμPSPSC- C,,CṛPSPeC†C-C— PīPsP»PsPIPSPsPiPs PjPsP·PeCṛ PIPSP°CīP»C-PrPsPe
 PiC-PīPsPeCīC-C—, C-PSC,PsPeCīPēPeP°C†C-C— C,P° PμP»PμPeC,CḡPsC€PsPePsPIPSC—
 C,PμCḡP°PiC-C—. PμC-CḡP°C†PμC,P°Pj P·PSPēP¶CṛC” PIPēCḡP°P¶PμPSC-CīC,CH C-
 C,CḡPēPIP°P»C-CīC,CH PIPμCīC,PēP±CṛP»CΠCḡPSPsPiPs PSC-CīC,P°PiPjCṛ.

PμC-CḡP°C†PμC,P°Pj P·P°CīC,PsCīPsPICṛCḡC,CH CΠPe PjPsPSPsPīCḡPμPiP°CḡP°C, P°P±Ps Cṛ
 PePsPjPiP»PμPeCīPSPsPjCṛ P»C-PeCṛPIP°PSPSC- PePsCḡC,PēPeP°P»CHbPSPsC—
 PjC-PsPeP»PsPSC-C— CΠPe P·P°CīC-P± PrP»CΠ P·PSPēP¶PμPSPSCΠ PIPēCḡP°P¶PμPSPsCīC,C-
 PīCḡPsPIP°PeCṛCḡC±PsPiPs C,,P°PeC,PsCḡP° bḡ” PIPμCīC,PēP±CṛP»CΠCḡPSPsPiPs
 PSPμPNḡCḡPsPSC-C,Cṛ.

PαP°CḡPjP°PePsPeC-PSPμC,PēPeP°.

PŸ_{max} PīC-CīP»CΠ PIPiPμPrPμPSPSCΠ 2 Pi PīCḡPμPiP°CḡP°C,Cṛ PrPsCīCΠPiP°C”C,CHbCīCΠ Cṛ
 PīP»P°P·PjC- PeCḡPsPIC- C±PμCḡPμP· 30 C...PI, P° Cṛ CīPīPēPSPSPsPjPsP·PePsPIC-PNḡ
 CḡC-PrPēPSC- bḡ” PīCḡPsC,CΠPiPsPj 2bḡ”8 PiPsPrPēPS C- CīC,P°PSPsPIPēC,CH
 40bḡ”60 PjPePi/PjP». PhP±bḡ”™ C”Pj CḡPsP·PīPsPrC-P»Cṛ PīC-CḡP°C†PμC,P°PjCṛ bḡ” PjP°PNḡP¶Pμ
 0,6 P»/PePi. PμPμCḡC-PsPr PSP°PiC-PIPIPēPIPμPrPμPSPSCΠ PīCḡPμPiP°CḡP°C,Cṛ P·
 PīP»P°P·PjPē PeCḡPsPIC- CīC,P°PSPsPIPēC,CH 4bḡ”5 PiPsPrPēPS C- 6bḡ”8 PiPsPrPēPS P·C-
 CīPīPēPSPSPsPjPsP·PePsPIPSC— CḡC-PrPēPSPē. PīPμPNḡ PīPμCḡC-PsPr PjPsP¶Pμ
 PīPsPrPsPIP¶CṛPIP°C,PēCīCΠ PīCḡPē PSPēCḡPePsPIC-PNḡ PSPμPrPsCīC,P°C,PSPsCīC,C-. PkPμ
 P·PIbḡ™ CΠP·CṛC”C,CHbCīCΠ P· P±C-P»PeP°PjPē PīP»P°P·PjPē PeCḡPsPIC-, PSPμ
 PjPμC,P°P±PsP»C-P·CṛC”C,CHbCīCΠ PI PsCḡPiP°PSC-P·PjC-. 80bḡ”100 % PīC-CḡP°C†PμC,P°PjCṛ
 PIPēPiPsPrPēC,CHbCīCΠ PSPēCḡPeP°PjPē PI PSPμP·PjC-PSPμPSPsPjCṛ PIPēPiP»CΠPrC-
 C€P»CΠC...PsPj PeP»CṛP±PsC±PePsPIPsC— C,,C-P»CHbC,CḡP°C†C-C—. PkPēCḡPePsPIPēPNḡ
 PeP»C-CḡPμPSCī PīC-CḡP°C†PμC,P°PjCṛ Cṛ P·PrPsCḡPsPIPēC... PrPsP±CḡPsPIPsP»CHbC†C-PI
 CīC,P°PSPsPIPēC,CH 86 PjP»/C...PI. PαP°CḡPjP°PePsPeC-PSPμC,PēPeP° PīC-CḡP°C†PμC,P°PjCṛ
 PSPμ P·PjC-PSCḡC”C,CHbCīCΠ Cṛ C...PIPsCḡPēC... P· PīPμC±C-PSPePsPIPsCḡ
 PSPμPrPsCīC,P°C,PSC-CīC,Cḡ. PμC-CḡP°C†PμC,P°Pj PīCḡPsPSPēPeP°C” C±PμCḡPμP·
 PiPμPjP°C,PsPμPSC†PμC,,P°P»C-C±PSPēPNḡ, PīP»P°C†PμPSC,P°CḡPSPēPNḡ P±P°Cḡbḡ”™ C”CḡPē C-
 PjPμPjP±CḡP°PSPē, C%oPs PIPēPePsCḡPēCīC,PsPICṛCḡC,CHbCīCΠ PīCḡPē
 PiPμPjPsPrC-P°P»C-P·C-. PμCḡPē PrPsCīP»C-PrP¶PμPSPSC- PSP° C,PIP°CḡPēPSP°C...
 CṛCīC,P°PSPsPIP»PμPSPs, C%oPs PīC-CḡP°C†PμC,P°Pj PIPēP±C-CḡPePsPIPs
 PSP°PePsPiPēC±CṛC”C,CHbCīCΠ PI C,PeP°PSPēPSP°C... PePsCḡPē PiPsP»PsPIPSPsPiPs
 PjPsP·PeCṛ, PīPμCḡPμPIP°P¶PSPs PI P»PsP±PSPēC..., C,C-Pjbḡ”™ CΠPSPēC... C,P°
 PīPsC,PēP»PēC±PSPēC... P·PsPSP°C..., PjPsP·PsC±PeCṛ C- P±P°P·P°P»CHbPSPēC...
 PīP°PSPiP»C-CΠC....

PḡP»C-PSC-C±PSC- C...P°CḡP°PeC,PμCḡPēCīC,PēPePē.

PuPsPeP°P·P°PSPSCI.

P°PsCḡPsCḡP»C-:

БҢ“ CḡPḡPjPiC,PsPjP°C,PḡCḡPSPμ P»C-PeCḡPIP°PSPSCI PiP°C,PsP»PsPiC-CḡPSPḡC...
CḡC,P°PSC-PI, C%Ps CḡCḡPiCḡPsPIPsPrPḡCḡCḡC,CHCḡCḡ PiPsPiC-CḡCḡPμPSPSCIḡPj
PiP°PjБҢ™ CḡC,C-, PePsPiPSC-C,PḡPIPSḡPjPḡ CḡPsP·P»P°PrP°PjPḡ, P·P° PIPḡPSCIḡC,PePsPj
PrC-P°PiPSPsCḡC,PsPIP°PSPsC— PrPμPjPμPSCḡC-C— (CḡP»P°P±PsCḡPjCḡC,PIP°);

БҢ“ P»C-PeCḡPIP°PSPSCI PePsCḡC,PḡPeP°P»CHPSPsC— PjC-PsPeP»PsPSC-C— Cḡ
CḡPeP»P°PrC- PjPsPSPs- P°P±Ps PePsPjPiP»PμPeCḡPSPsC— C,PμCḡP°PiC-C—.

PuCḡPsC,PḡPiPsPeP°P·P°PSPSCI.

PμC-PrPIPḡC%PμPSP° CḡCḡC,P»PḡPIC-CḡC,CH PrPs PiC-CḡP°CḡPμC,P°PjCḡ P°P±Ps
PiPsC...C-PrPSPḡC... PiC-CḡPsP»C-PrPsPSCḡ, P° C,P°PePsPḡ PrPs C-PSCḡPḡC...
PePsPjPiPsPSPμPSC,C-PI P»C-PeP°CḡCḡCHPePsPiPs P·P°CḡPsP±Cḡ.

P°PsCḡC,CḡPμ PiPsCḡCḡCḡPμPSPSCI PjPsP·PePsPIPsPiPs PeCḡPsPIPsPsP±C-PiCḡ
(PiPμPjPsCḡP°PiC-CḡPSPḡPNḡ C-PSCḡCḡP»CHC,).

PḡPμCḡPjC-PSP°P»CHPSP° CḡC,P°PrC-Cḡ PSPḡCḡPePsPIPsC— PSPμPrPsCḡC,P°C,PSPsCḡC,C-.

PI°PsCḡPμCḡ PI°P°PSC,C-PSPiC,PsPSP°.

P·P·P°C°PjPsPrC-Cḡ P· C-PSCḡPḡPjPḡ P»C-PeP°CḡCḡCHPePḡPjPḡ P·P°CḡPsP±P°PjPḡ C,P° C-PSCḡC- PIPḡPrPḡ PIP·P°C°PjPsPrC-PNḡ.

PḡPḡCḡPμPsC—PrPSC- PiPsCḡPjPsPSPḡ.

PμCḡPḡ CḡCḡPjC-CḡPSPsPjCḡ P·P°CḡC,PsCḡCḡPIP°PSPSC- P· C,PḡCḡPμPsC—PrPSPḡPjPḡ
PiPsCḡPjPsPSP°PjPḡ PjPsPḡP»PḡPIP° PiC-PrPIPḡC%PμPSP°
PrCḡP°C,C-PIP»PḡPIC-CḡC,CH, PrPμP·PsCḡC-C°PSC,P°CḡC-Cḡ C-
PiPsCḡCḡCḡPμPSPSCI CḡPSCḡ.

PḡCḡPμPSPsPeCḡPjP°CḡPsP».

PḡP»C-PSC-CḡPSC- PrPsCḡP»C-PrPḡPμPSPSCI PiPsPeP°P·P°P»Pḡ, C%Ps Cḡ
C...PIPsCḡPḡC... P· PIP°PḡPePḡPj PiPμCḡPμP±C-PiPsPj CḡPμCḡPḡPrPḡPICḡCḡCḡPsPiPs
C,CḡPsPjP±PsP·Cḡ P·P°CḡC,PsCḡCḡPIP°PSPSCI PiC-CḡP°CḡPμC,P°PjCḡ Cḡ
PIPḡCḡPsPePḡC... PrPsP·P°C... (9,6 Pi/PrPsP±Cḡ) PSPμ PIPiP»PḡPIP°P»Ps PSP°
PrPsP·CḡPIP°PSPSCI P°CḡPμPSPsPeCḡPjP°CḡPsP»Cḡ PrP»Cḡ PrPsCḡCḡPiPSPμPSPSCI
P·PSP°CḡPμPSPSCI PiCḡPsC,CḡPsPjP±C-PSPsPIPsPiPs CḡP°CḡCḡ
PjC-PḡPSP°CḡPsPrPSPsPiPs PSPsCḡPjP°P»C-P·PsPIP°PSPsPiPs PIC-PrPSPsCḡPμPSPSCI
(PḡPḡP) 2,5БҢ“3,5, P°P»Pμ PiCḡPḡ PNḡPsPiPs PsPrPSPsCḡP°CḡPSPsPjCḡ
P·P°CḡC,PsCḡCḡPIP°PSPSC- PIC-PrPjC-CḡP»PsCḡCH P·PSP°CḡPSPμ
P·PSPḡPḡPμPSPSCI CḡC-PIPSḡCḡ P°PiCḡPμPiP°CḡC-C— C,CḡPsPjP±PsCḡPḡC,C-PI,
PIPḡPIC-P»CHPSPμPSPSCI β-C,CḡPsPjP±PsPiP»PsP±CḡP»C-PSCḡ, CḡC-PIPSḡCḡ

C,,C-P±C₇PëPSPsPiP_μPSCř, C,,P°PeC,PsC₇C-PI P'C-P»P»C-P±C₇P°PSPrC,P°
[PePsP°PiCřP»C₇C†C-PN₂PSP° P°PeC,PëPIPSC-CřC,CH₂ (VIII: P_Y); PePsC,,P°PeC,PsC₇C-PI
C₇PëCřC,PsC†P_μC,PëPSCř (VIII: vW: Rco) C,P° PiC₇PsC,P_μC—PSCř Cř PiP»P°P·PjC- (VIII:
vW: Ag)], PiB₇TM C₇P·PePsCřC,C- C†C-P»CH₂PSPsC— PeC₇PsPIC- C- PiP»P°P·PjPë.

PαP°C₇PjP°PePsPeC-PSPμC,PëC†PSC- PIP·P°C" PjPsPrC-C—.

P†PjPsPIC-C₇PSC-CřC,CH₂ P·PjC-PSPë C,,P°C₇PjP°PePsPeC-PSPμC,PëPePë
PiC-C₇P°C†P_μC,P°PjCř PiC-Pr PrC-C"CH₂ C-PSCëPëC... P»C-PeP°C₇CřCH₂PePëC...
P·P°CřPsP±C-PI PSPëP·CH₂PeP°, PsCřPeC-P»CH₂PePë 90 % PiC₇P_μPiP°C₇P°C,Cř
PIPëPIPsPrPëC,CH₂CřC₇ PI PSPμP·PjC-PSPμPSPsPjCř PIPëPiP»C₇PrC- P· CřP_μC†P_μCH₂.

In vitro PiC-C₇P°C†P_μC,P°Pj PSPμ PiC₇PëPiPSC-C†CřC" PsCřPSPsPIPSC- C-P·PsC,,PsC₇PjPë
C†PëC,PsC...C₇PsPjCř P 450 P»CH₂PrPëPSPë CYP1A2, 2P'6, 2P_Y8, 2P_Y9, 2P_Y19, 2D6, 2P·1
C- 4P_h9/11 Cř PePsPSC†P_μPSC,C₇P°C†C-C₇C... 142, 426, 1422 PjPePi/PjP».

P_μC₇Pë PePsPSC†P_μPSC,C₇P°C†C-C— 1422 PjPePi/PjP» PIC-PrPjC-C†P_μPSPs
PSPμP·PSP°C†PSPμ PiC₇PëPiPSC-C†P_μPSPSC₇ CYP2A6 (21 %) C- 3P_h4/5 (11 %).
PhPrPSP°Pe C₇C-PIP_μPSCH₂ P_{7C}- PrP»C₇ C-PSPiC-P±CřPIP°PSPSC₇ C†PëC... PrPIPsC...
CYP-C-P·PsPjP_μC₇C-PI PrPsCřC,P°C,PSC-PN₂ PiC₇Pë PiP_μC₇P_μPIPëC%P_μPSPSC-
1422 PjPePi/PjP». P_YPsPjCř PjP_μC,P°P±PsP»C-C†PSP° PIP·P°C" PjPsPrC-C₇ P·
PiC₇P_μPiP°C₇P°C,P°PjPë, C%Ps PiC-PrPrP°CH₂C,CH₂CřC₇
P±C-PsC,C₇P°PSCřC,,PsC₇PjP°C†C-C— C†PëPjPë C,,P_μC₇PjP_μPSC,P°PjPë, PjP°P»Ps
PjPsP¶P»PëPIP°.

P_μC₇PsC,PëPμPiC-P»PμPiC,PëC†PSC- P»C-PeP°C₇CřCH₂PeC- P·P°CřPsP±Pë.

P—P°CřC,PsCřCřPIP°PSPSC₇ PiC-C₇P°C†P_μC,P°PjCř PI PrPsP·C- 20 Pi
C%PsPrP_μPSPSPs PiC₇PsC,C₇PiPsPj 4 C,PëP¶PSC-PI C- P±C-P»CH₂CëP_μ PSPμ
P·PjC-PSC₇PIP°P»Ps PeC₇PëPICř C₇C-PIPSC₇ PePsPSC†P_μPSC,C₇P°C†C-C— C-
PjP°PeCřPëPjP°P»CH₂PSCř PePsPSC†P_μPSC,C₇P°C†C-CH₂ (P_Y_{max})
PiC₇PsC,PëPμPiC-P»PμPiC,PëC†PSPëC... PiC₇P_μPiP°C₇P°C,C-PI Cř CřPëC₇PsPIP°C,C†C-
PeC₇PsPIC- (PeP°C₇P±P°PjP°P·PμPiC-PS, C,,PμPSC-C,PsC—PS,
C,,PμPSPsP±P°C₇P±C-C,P°P», PSP°C,C₇C-CH₂ PIP°P»CH₂PiC₇PsP°C,) Cř C...PIPsC₇PëC...
PSP° PμPiC-P»PμPiCřC-CH₂, C₇PeC- PsC,C₇PëPjCřPIP°P»Pë CřC,P°P±C-P»CH₂PSC-
PrPsP·Pë.

P_hP»PePsPiPsP»CH₂.

P_YCřPjC-CřPSPëPN₂ PiC₇PëPN₂PsPj P· P°P»PePsPiPsP»PμPj PSPμ PIPiP»PëPIP°PI PSP°
C₇C-PIP_μPSCH₂ PePsPSC†P_μPSC,C₇P°C†C-C— PiC-C₇P°C†P_μC,P°PjCř PI PiP»P°P·PjC-
PeC₇PsPIC-, C- PePsPSC†P_μPSC,C₇P°C†C-C₇ P°P»PePsPiPsP»CH₂ PSPμ
P·PjC-PSC₇PIP°P»P°CřCH₂ PiC₇Pë P·P°CřC,PsCřCřPIP°PSPSC- 1,6 Pi
PiC-C₇P°C†P_μC,P°PjCř.

PhCřPsP±P»PëPIPsCřC,C- P·P°CřC,PsCřCžPIP°PSPSC₇.

P'PIP»PëPI PSP° P°PiCTHPµPiP°C†C-CTH C,CTHPsPjP±PsC†PëC,C-PI.

PJ P·PIBTM CΠP·PeCr P· C,PëPj, C%Ps PiC-CTHP°C†PµC,P°Pj P·PSPëP¶CrC" P°PiCTHPµPiP°C†C-CTH C,CTHPsPjP±PsC†PëC,C-PI, PSPµPsP±C...C-PrPSPs P· PsP±PµCTHPµP¶PSC-C†C,CTH PiCTHPëP·PSP°C†P°C,Pë PiCTHPµPiP°CCTHP°C, C...PIPsCTHPëPj P· PiPsCTHCrC€PµPSPSCΠPj PiPµPjPsC†C,P°P·Cr, C†C,P°PSP°PjPë, C%Ps PjPsP¶CrC,CTH C†C†PiCTHPsPIPsPrP¶CrPIP°C,PëC†CTH PeCTHPsPIPsPIPëP»PëPIP°PjPë (PIPëCTHP°P·PeP° C€P»CrPSPePsPIPs-PePëC€PePsPIPsPiPs C,CTHP°PeC,Cr), PiC-Pr C†P°C† PIPµP»PëPePëC... C...C-CTHCrCTHPiC-C†PSPëC... PsPiPµCTHP°C†C-PNë (PIPeP»CTHC†P°CTHC†Pë C†C,PsPjP°C,PsP»PsPiC-C†PSC- PIC,CTHCrC†P°PSPSCΠ), C...PIPsCTHPëPj C-P· C†PëPjPiC,PsPjP°PjPë C,CΠP¶PePsC— PeCTHPsPIPsC,PµC†C- P°P±Ps C...PIPsCTHPëPj, CΠPeC- PjP°CTHC,CTH PI P°PSP°PjPSPµP·C- PiPµPjPsCTHP°PiC-C†PSPëPNë C-PSC†C†P»CTHC,; PiP°C†C-C"PSC,P°Pj, CΠPeC- P·P°C†C,PsC†PsPIC†CTHC,CTH P°PSC,PëPePsP°PiC†P»CΠPSC,Pë, C,CTHPsPjP±PsC†PëC,P°CTHPSC- P°PSC,PëP°PiCTHPµPiP°PSC,Pë, PIPeP»CTHC†P°CTHC†Pë PSPëP·CHPeC- PrPsP·Pë P°C†PµC,PëP»C†P°P»C-C†PëP»PsPIPsC— PePëC†P»PsC,Pë. PµCTHPµPiP°CCTHP°C, PIPëPIPsPrPëC,CTHC†CΠ PSPëCTHPeP°PjPë, C,PsPjCr PSPµPsP±C...C-PrPSPs PsC†PsP±P»PëPICr CrPIP°PiC† PiCTHPëPrC-P»CΠC,Pë C...PIPsCTHPëPj P· PSPëCTHPePsPIPsCTH PSPµPrPsC†C,P°C,PSC-C†C,CTH.

PµP°C†C-C"PSC,Pë P»C-C,PSCHbPsPiPs PIC-PeCz. PµCTHPë PrPsPIPiPsC,CTHPëPIP°P»C-PNë C,PµCTHP°PiC-C— C...PIPsCTHPëPj P»C-C,PSCHbPsPiPs PIC-PeCr CTHPµPePsPjPµPSPrCrC"C,CTHC†CΠ CTHPµPiC†P»CΠCTHPSPs PePsPSC,CTHPsP»CTHIP°C,Pë PiPsPeP°P·PSPëPePë C,,CrPSPeC†C-C— PSPëCTHPsPe, P·P° PSPµPsP±C...C-PrPSPsC†C,C- PePsCTHPëPiC†PIP°C,Pë PrPsP·Cr P·P°P»PµP¶PSPs PIC-Pr CTHPµP·CrP»CTHC,P°C,C-PI PrPsC†P»C-PrP¶PµPSPSCΠ PeP»C-CTHPµPSC†C† PeCTHPµP°C,PëPSC-PSC† (PrPëPI. CTHPsP·PrC-P» B«PŸPiPsC†C-P± P·P°C†C,PsC†C†PIP°PSPSCΠ C- PrPsP·PëB»).

PµCTHPë P»C-PeCrPIP°PSPSC- C...PIPsCTHPëC... PSP° PePsCTHC,PëPeP°P»CTHPSC† PjC-PsPeP»PsPSC-CTH C†P»C-Pr CrPSPëPeP°C,Pë CTHC-P·PePsPiPs PiPµCTHPµCTHPëPIP°PSPSCΠ P»C-PeCrPIP°PSPSCΠ Cr P·PIBTM CΠP·PeCr C-P· P·P°PiCTHPsP·PsCTH PiPµPSPµCTHP°P»C-P·P°C†C-C— PjC-PsPeP»PsPSC-C— P°P±Ps PIPëPSPëPePSPµPSPSCΠ C†C†PrPsPj.

PµCTHPµPiP°CTHP°C, PjC-C†C,PëC,CTH 1 PjPjPsP»CTH (23 PjPi) PSP°C,CTHC-CTH PI CTHPsP·CTHP°C...CrPSPeCr PSP° 24 Pi PiC-CTHP°C†PµC,P°PjCr. PiPµ PSPµPsP±C...C-PrPSPs PICCTHP°C...PsPIC†PIP°C,Pë PiP°C†C-C"PSC,P°Pj, CΠPeC- P·PSP°C...PsPrCΠC,CTHC†CΠ PSP° PrC-C"C,C- P· PePsPSC,CTHPsP»PµPj PIPjC-C†C,Cr PSP°C,CTHC-CTH.

P—P°C†C,PsC†CzPIP°PSPSCΠ Cz PiPµCTHC-PsPr PIP°PiC-C,PSPsC†C,C- P°P±Ps PiPsPrCzPIP°PSPSCΠ PiCTHCzPrCTH.

PkPµ C†P»C-Pr P·P°C†C,PsC†PsPIC†PIP°C,Pë P»C-PeP°CTHC†CTHPePëPNë P·P°C†C-P± Cr PiPµCTHC-PsPr PIP°PiC-C,PSPsC†C,C- C,P° PiPsPrC†PIP°PSPSCΠ PiCTHC†PrCTH.

P—PrP°C,PSC-C†C,CTH PIPiP»PëPIP°C,Pë PSP° C€PIPëPrPeC-C†C,CTH CTHPµP°PeC†C-C— PiCTHPë PePµCTHCzPIP°PSPSC- P°PIC,PsC,CTHP°PSC†PiPsCTHC,PsPj P°P±Ps C-PSC€PëPjPë PjPµC...P°PSC-P·PjP°PjPë.

РҮР»С-Рr PrPsC,СҲРөРјСrPIP°C,РөСГCЦ PsP±PμCҲРμP¶PSPsCГC,C- PïC-Pr C±P°CГ PePμCҲCрPIP°PSPSCЦ P°PIC,PsC,СҲP°PSCГPïPsCҲC,PsPj P°P±Ps CҲPsP±PsC,Рө P· C-PSC€РөРјРө РјРμC...P°PSC-P·РјР°РјРө.

РҮРiPsCГC-P± P·P°CГC,PsCГCзPIP°PSPSCЦ C,P° PrPsP·Рө.

РμCҲРμPïP°CҲP°C, Cр PIPөPiP»CЦPrC- C-PSБҲ™ C"PeC†C-PNөPSPsPiPs CҲPsP·C±РөPSCр P·P°CГC,PsCГPsPICрCҲC,CH Cр PiPsCГC,СҲРөC... PIPөPiP°PrPeP°C... P°P±Ps PïCҲРө PSPμPjPsP¶P»РөPIPsCГC,C- P·P°CГC,PsCГCрPIP°PSPSCЦ PïPμCҲPsCҲP°P»CHPSPөC... C,,PsCҲPj PïC-CҲP°C†PμC,P°PjCр. РμCҲРμPïP°CҲP°C, P·P°CГC,PsCГPsPICрCҲC,CH PIPSCрC,СҲC-C€PSCҲPsPIPμPSPSPs (PIIPsPrCЦC,CH PïPsPIC-P»CHPSPs, PïCҲPsC,CЦPiPsPj PeC-P»CHPePsC... C...PIPөP»РөPS) P°P±Ps Cр PIPөPiP»CЦPrC- C-PSC,,CрP·C-PNө (P·P°CГC,PsCГPsPICрCҲC,CH PïCҲPsC,CЦPiPsPj 24 PiPsPrPөPS P±PμP·PïPμCҲРμCҲPIPSPs).

РμCҲРμPïP°CҲP°C, P·P°CГC,PsCГPsPICрCҲC,CH PrPsCҲPsCГP»РөРј.

P>C-PeCрPIP°PSPSCЦ CГC,P°PSC-PI, C%Ps CГCрPïCҲPsPIPsPrP¶CрCҲC,CHCГCЦ PïPsPIC-CҲC€PμPSPSCЦPj PïP°PjБҲ™ CЦC,C-, PePsPiPSC-C,РөPIPSPөРјРө CҲPsP·P»P·PrP°PjРө.

P РμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° CГC,P°PSPsPIPөC,CH PIC-Pr 2,4 Pi PrPs 4,8 Pi, CЦPeC-CҲPsP·PïPsPrC-P»CЦCҲC,CH PSP° 2 P°P±Ps 3 PIIPμPrPμPSPSCЦ. P>C-PeCрPIP°PSPSCЦ PePsCҲC,РөPeP°P»CHPSPsC— PjC-PsPeP»PsPSC-C—.

РμPsC±P°C,PePsPIP° PrPsP±PsPIP° PrPsP·P° CГC,P°PSPsPIPөC,CH 7,2 Pi, CЦPeCр P·P±C-P»CHC€CрCҲC,CH PSP° 4,8 Pi PePsP¶PSC- 3БҲ™4 PrPSC- PrPs PjP°PeCГРөPjP°P»CHPSPsC— PrPsP·Рө 24 Pi, CЦPeCр CҲPsP·PïPsPrC-P»CЦCҲC,CH PSP° PrPIP° P°P±Ps C,СҲРө PIIPμPrPμPSPSCЦ. P>C-PeCрPIP°PSPSCЦ C-PSC€РөРјРө P°PSC,РөPjC-PsPeP»PsPSC-C±PSPөРјРө P»C-PeP°CҲCГCHPePөРјРө P·P°CГPsP±P°PjРө CГP»C-Pr PïCҲPsPrPsPIP¶CрPIP°C,Рө Cр C,РөC... CГP°PjРөC... PrPsP·P°C.... P—P°P»PμP¶PSPs PIC-Pr PsC,СҲРөPjP°PSPsPiPs C,РμCҲP°PïPμPIC,РөC±PSPsPiPs РμC,,РμPeC,Cр, CЦPeC%Ps PjPsP¶P»РөPIPs, CГP»C-Pr P·PSPөP·РөC,Рө PrPsP·Cр C-PSC€РөC... P°PSC,РөPjC-PsPeP»PsPSC-C±PSPөC... P»C-PeP°CҲCГCHPePөC... P·P°CГPsP±C-PI.

P>C-PeCрPIP°PSPSCЦ PïC-CҲP°C†PμC,P°PjPsPj CГP»C-Pr PïCҲPsPrPsPIP¶CрPIP°C,Рө PrPs P·PSPөPePSPμPSPSCЦ CГРөPjPïC,PsPjC-PI PïPμCҲPIPөPSPSPsPiPs P·P°C...PIPsCҲCHPIP°PSPSCЦ PjPsP·PeCр. Pj PïP°C†C-C"PSC,C-PI P· PiPsCГC,СҲРөPj PïPμCҲРμP±C-PiPsPj P·P°C...PIPsCҲCHPIP°PSPSCЦ P· C±P°CГPsPj PjPsP¶Pμ CГPïPsCГC,РμCҲC-PiP°C,РөCГCЦ CГPïPsPSC,P°PSPSPμ PïPsPeCҲP°C%PμPSPSCЦ, C,PsPjCр PePsP¶PSC- 6 PjC-CГCЦC†C-PI CГP»C-Pr CҲPsP±РөC,Рө CГPïCҲPsP±Cр P·PSPөP·РөC,Рө PrPsP·Cр P°P±Ps PIC-PrPjC-PSPөC,Рө P»C-PeCрPIP°PSPSCЦ PïCҲРμPïP°CҲP°C,PsPj. P— C†C-C"CH PjPμC,PsCH PrPsP·Cр PïC-CҲP°C†PμC,P°PjCр P·PSPөP¶CрCҲC,CH PSP° 1,2 Pi PePsP¶PSC- PrPIP° PrPSC- (PePsP¶PSC- 3 P°P±Ps 4 PrPSC- Cр CҲP°P·C- CГРөPSPrCҲPsPjCр P>P°PSC†P°БҲ™PҲPrP°PjCГP° P· PjPμC,PsCH PïPsPïPμCҲРμPrP¶PμPSPSCЦ CҲP°PïC,PsPIPsPiPs CҲРμC†PөPrPөPICр P°P±Ps PIPөPSPөPePSPμPSPSCЦ CГCрPrPsPj, PïPsPiБҲ™ CЦP·P°PSPөC... P· PIC-PrPjC-PSPsCH PïCҲРμPïP°CҲP°C,Cр).

РμP°C†C-C"PSC,Рө P»C-C,PSCHPsPiPs PIC-PeCр.

РлPsCҲРөPiCрPIP°PSPSCЦ PrPsP·Рө CҲРμPePsPjPμPSPPrCрC",CHCГCЦ PïP°C†C-C"PSC,P°Pj P»C-C,PSCHPsPiPs PIC-PeCр P· PrC-P°PiPSPsCГC,PsPIP°PSPөРјРө P°P±Ps

CḡC-PIPSPIPI°PiPë, PîC-PrPIPëC%PµPSPSCḡ C‡P°CḡC,PsC,Pë PSP°PîP°PrC-PI
PµPîC-P»PµPîCḡC-C—, PiPsP»PsPIPSPIPëPNë P±C-P»CH, P±PµP·CḡPsPSPSCḡ,
C,CḡPµPjC,C-PSPSCḡ.

P— P±PsPeCž PsCḡPiP°PSC-PI CḡP»CžC...Cž C,P° P»P°P±C-CḡPëPSC,Cž.

PµPsPsPrPëPSPsPeC- PIPëPîP°PrPePë: P·P°PîP°PjPsCḡPsC‡PµPSPSCḡ.

P— P±PsPeCž C,CḡP°PIPSPIPS- CḡPëCḡC,PµPjPë.

PµPsPsPrPëPSPsPeC- PIPëPîP°PrPePë: P°P±PrPsPjC-PSP°P»CHPSPëPNë P±C-P»CH,
P±C-P»CH Cḡ PIPµCḡC...PSC-PNë C‡P°CḡC,PëPSC- P¶PëPIPsC,P°, PrC-P°CḡPµCḡ,
PSCḡPrPsC,P°, P±P»CHPIPI°PSPSCḡ.

P— P±PsPeCž CḡPeC-CḡPë C,P° PîC-PrCḡPeC-CḡPSPëC... C,PeP°PSPëPS.

PµPsPsPrPëPSPsPeC- PIPëPîP°PrPePë: P°PSPiC-PsPSPµPICḡPsC,PëC‡PSPëPNë
PSP°P±CḡCḡPë, PrPµCḡPjP°C,PëC,Pë, PIPëCḡPëPîP°PSPSCḡ,
PeCḡPsPîPëPIBḡ™CḡPSPeP°, CḡPIPIµCḡP±C-P¶.

P— P±PsPeCž CḡPµPîCḡPsPrCžPeC,PëPIPSPIPS- CḡPëCḡC,PµPjPë.

PµPsPsPrPëPSPsPeC- PIPëPîP°PrPePë: PîC-PrPIPëC%PµPSPSCḡ CḡPµPeCḡCḡP°P»CHPSPsC—
P°PeC,PëPIPSPIPSḡC,C-.

PŸCžPrPëPSPSC- CḡPsP·P»P°PrPë.

P"ḡP¶Pµ CḡC-PrPePs: PîC-PîPsC,PµPSP·C-Cḡ, C,CḡPsPjP±PsC,,P»PµP±C-C,.

*P—P°PîP°P»CHPSC- CḡPsP·P»P°PrPë C,P° CḡPsP·P»P°PrPë Cž PjC-CḡC†C-
CžPIPIµPrPµPSPSCḡ.*

PḡPµC‡P°CḡC,Ps: P°CḡC,PµPSC-Cḡ.

P"ḡP¶Pµ CḡC-PrPePs: P±C-P»CH Cḡ PjC-CḡC†C- PIPiPµPrPµPSPSCḡ,
PîCḡPsPîP°CḡPSPëC†Cḡ.

PŸPµCḡPjC-PS PîCḡPëPrP°C,PSPsCḡC,C-.

2 CḡPsPePë.

PIPIPIPSPIPë P·P±PµCḡC-PiP°PSPSCḡ.B

P—P±PµCḡC-PiP°C,Pë Cḡ PSPµPrPsCḡC,CḡPîPSPsPjCḡ PrP»Cḡ PrC-C,PµPNë PjC-CḡC†C-
PI PsCḡPëPiC-PSP°P»CHPSC-PNë CḡPîP°PePsPIC†C- PîCḡPë C,PµPjPîPµCḡP°C,CḡCḡC-
PSPµ PIPëC%Pµ 25 B°PŸ.

PκPμCΓCζPjC-CΓPSC-CΓC,CНЬ.

$P''PsC\acute{I}P \gg C-PrP \parallel P_{\mu}PSPSC\sqcup PSP_{\mu} P\acute{i}C\grave{H}P_S PIP_S PrP\grave{e}P \gg P\grave{e}C\acute{I}C\sqcup. P\acute{k}P_{\mu} C\acute{I}P \gg C-Pr P \cdot PjC-C\epsilon C\acute{r}PIP^{\circ}C, P\grave{e}$
 $P \cdot C-PSC\epsilon P\grave{e}PjP\grave{e} P \gg C-PeP^{\circ}C\grave{H}C\acute{I}C\grave{H}PeP\grave{e}PjP\grave{e} P \cdot P^{\circ}C\acute{I}PsP \pm P^{\circ}PjP\grave{e}.$

PjPiP°PePsPIPeP°. P₄Ps 5 PjP» PI P°PjPiCrP»C-; PiPs 10 P°P±Ps PiPs 100 P°PjPiCrP» Cr PiP°C†C†C-; P°P±Ps PiPs 5 P°PjPiCrP» PI P±P»C-C†C, P_μC†C-, PiPs 2 P±P»C-C†C, P_μC†CPe Cr PiP°C†C†C-.

РљР°С,РјРіРѕСЋС-СЏ РІС-РѓРіСѓСѓРєСѓ.

$$P-P^{\circ} \quad C \bar{H} P_{\mu} C \dagger P_{\mu} P \ddot{C}, P_s P_j.$$

P'PëCᵗPₛP±PSPëPε.

$P_4C_5P_6PIP^\circ C, PSP_\mu P^\circ PeC\uparrow C-PsPSP_\mu C_5PSP_\mu C, PsPIP^\circ C_5P_6C\uparrow C, PIPs B\langle P\rangle P_\mu PeC...C-P_j-$
 $P\uparrow P^\circ C_5PeC-PIB\rangle$.

P_HC-Cl⁺C†P_μP·PSP°C...PsPrP¶P_μPSPSC¶ PIPëC¶P_sP±PSPëPeP° C,P° P°PrC¶P_μC†P° PjC-Cl⁺C†C¶ PiC¶P_sPIP°PrP¶P_μPSPSC¶ PNøPsPiPs PrC-C¶P»CH_BPSPsC†C,C-.

PjPeC $\bar{H}$ P $^{\circ}$ C—PSP $^{\circ}$, 61115, P $\bar{I}$ P $^{\circ}$ C $\bar{H}$ PeC—PIC $\bar{I}$ C $\bar{H}$ PeP $^{\circ}$ PsP $\pm$ P»., PjC—C $\bar{I}$ C,Ps P $\bar{I}$ P $^{\circ}$ C $\bar{H}$ PeC—PI, PIC $\bar{I}$ P $^{\circ}$ »P $\bar{e}$ C $\bar{I}$ C $\bar{I}$ P $\bar{Y}$ P μ PIP μ C $\bar{H}$ P $\bar{e}$ PSP $^{\circ}$ P μ PsC,PsC $\bar{I}$ C $\bar{H}$ PePsPiPs, P $\pm$ C $\bar{r}$ PrP $\bar{e}$ PSPsPe 36.