

РлРѕРґ РґРґРґРґ Рґ07Рґ•Рґ02.

PαP°CḡPjP°PePsP»PsPiC-C‡PSC- PIP»P°CÍC,PëPIPsCÍC,C-.

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

PḡPμC...P°PSC-P·Pj PrC-C—

PḡPμC...P°PSC-P·Pj PīCḡPsC,PëP·P°PīP°P»CHḡPSPsC— PrC-C— PSPμPIC-PrPsPjPëPNē.
P PμP·CíP»CHḡC,P°C,Pë PrPsCÍP»C-PrP¶PμPSCḡ *in vitro* CÍPIC-PrC‡P°C,CHḡ, C‰Ps PīPμPIPSCÍ
CḡPsP»CHḡ PjPsP¶Pμ PIC-PrC-PiCḡP°PIP°C,Pë C-PSPIC-P±CíPIP°PSPSCÍ
P»C-PīPsPsPeCÍPëPiPμPSP°P·Pë.

P'CíP»Ps C,P°PePsP¶ PīCḡPsPrPμPjPsPSCÍC,CḡPsPIP°PSPs PIPīP»PëPI PSP°
PePsPSC‡PμPSC,CḡP°C‡C-CH PīCḡPsCÍC,P°PiP»P°PSPrPëPSC-PI Cí CÍP»PëP·PsPIC-PNē
PsP±PsP»PsPSC‡C- PePëC€PμC‡PSPëPeCí. PḡPμCÍP°P»P°P·PëPS (5-
P°PjC-PSPsCÍP°P»C-C‡PëP»PsPIP° PePëCÍP»PsC,P°/5-PḡPŸPḡ) PjPsP¶Pμ C,P°PePsP¶ PrC-CÍC,Pë
CÍPe PīPsPiP»PëPSP°C‡ CḡP°PrPëPeP°P»C-PI CḡPμP°PeC,PëPIPSPëC... CÍPīPsP»CíPe
PePëCÍPSCḡ.

PḡPμCÍP°P»P°P·PëPS PīCḡPë CḡPμPeC,P°P»CHḡPSPsPjCí PIPiPμPrPμPSPSC- PrC-C''
PīPμCḡPμPIP°P¶PSPëPj C‡PëPSPsPj P»PsPeP°P»CHḡPSPs PSP° CÍP»PëP·PsPICí
PsP±PsP»PsPSPeCí C- PīC-PrCÍP»PëP·PsPIPëPNē PīCḡPsC€P°CḡPsPe PePëC€PsPe.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°.

P—P°PiP°P»CHḡPSC- PIP»P°CÍC,PëPIPsCÍC,C- PjPμCÍP°P»P°P·PëPSCÍ

PμPsPiP»PëPSP°PSPSCÍ

PμPsPiP»PëPSP°PSPSCÍ PjPμCÍP°P»P°P·PëPSCí C'' PSP°PNēPIPëC‰PëPj Cí
PīCḡPsPeCÍPëPjP°P»CHḡPSC-PNē C‡P°CÍC,PëPSC- PePëC€PμC‡PSPëPeCí C-
PSP°PNēPSPëP¶C‡PëPj Bḡ" Cí PrPëCÍC,P°P»CHḡPSC-PNē PNēPsPiPs C‡P°CÍC,PëPSC-.

P'C-PsC,CḡP°PSCÍC,,PsCḡPjP°C‡C-CÍ

PḡPμCÍP°P»P°P·PëPS PjPμC,P°P±PsP»C-P·CíC''C,CHḡCÍCÍ CÍPe PrPsCÍPëCÍC,PμPjPSPs Cí
CÍP»PëP·PsPIC-PNē PsP±PsP»PsPSC‡C- PePëC€PμC‡PSPëPeCí, C,P°Pe C- PI PīPμC‡C-PSC‡C- Cí
C,,P°CḡPjP°PePsP»PsPiC-C‡PSPs PSPμP°PeC,PëPIPSCí N-P°C‡PμC,PëP»-5-
P°PjC-PSPsCÍP°P»C-C‡PëP»PsPICí PePëCÍP»PsC,Cí (N-AC‡-5-PḡPŸPḡ). PḡC‡PμPIPëPrPSPs,
C‰Ps P°C‡PμC,PëP»CHḡPIP°PSPSCÍ PSPμ P·P°P»PμP¶PëC,CHḡ PIC-Pr C,,PμPSPsC,PëPīCí
P°C‡PμC,PëP»CHḡPIP°PSPSCÍ Cí PīP°C‡C-C''PSC,P°. P''PμCÍPePμ P°C‡PμC,PëP»CHḡPIP°PSPSCÍ
C,P°PePsP¶ PIC-PrP±CíPIP°C''C,CHḡCÍCÍ P·P°PIPrCÍPePë PrC-C— P±P°PeC,PμCḡC-PNē Cí
C,PsPICÍC,PsPjCí PePëC€PμC‡PSPëPeCí. P—PIBḡ™ CÍP·CíPIP°PSPSCÍ PjPμCÍP°P»P°P·PëPSCí
C- N-AC‡-5-PḡPŸPḡ P· P±C-P»PeP°PjPë CÍC,P°PSPsPIPëC,CHḡ PIC-PrPīPsPIC-PrPSPs 43 % C-
78 %.

P'PëPIPμPrPμPSPSCÍ/PμPeCÍPeCḡPμC‡C-CÍ

PḡPμCÍP°P»P°P·PëPS C- PNēPsPiPs PjPμC,P°P±PsP»C-C, N-AC‡-5-PḡPŸPḡ
PIPëPIPsPrCÍC,CHḡCÍCÍ P· C,,PμPeP°P»C-CÍPjPë (PsCÍPSPsPIPSP° C‡P°CÍC,PëPSP°),
PSPëCḡPeP°PjPë (PIP°CḡC-CHḡ" PjC-P¶ 20 % C- 50 %, P·P°P»PμP¶PSPs PIC-Pr C,PëPīCí
P·P°CÍC,PsCÍCíPIP°PSPSCÍ, C,,P°CḡPjP°C‡PμPIC,PëC‡PSPsC— C,,PsCḡPjPë C- C€P»CÍC...Cí

PIPëPIC-P»CHßPSPµPSPSCΠ PjPµCΓP°P»P°P·PëPSCr) C- P· P¶PsPIC±CH (PSPµP·PSP°C±PSP° C±P°CΓC,PëPSP°). PkPëCηPePsPIP° PµPeCΓPeCηPµC†C-Cl PIC-PrP±CrPIP°C”C,CHßCΓCΠ PîPµCηPµPIP°P¶PSPs Cr PIPëPiP»CΠPrC- N-AC†-5-PßPŸPß. P’P»PëP·CHßPePs 1 % PIC-Pr P·P°PiP°P»CHßPSPsC— PIPµPrPµPSPsC— PîPµCηPsCηP°P»CHßPSPs PrPsP·Pë PjPµCΓP°P»P°P·PëPSCr PµPeCΓPeCηPµC,CrC”C,CHßCΓCΠ Cr PiCηCrPrPSPµ PjPsP»PsPePs, PiPsP»PsPIPSPëPj C±PëPSPsPj Cr PIPëPiP»CΠPrC- N-AC†-5-PßPŸPß.

PßCΓPsP±P»PëPIPsCΓC,C- CΓCrPiPsP·PëC,PscηC-C—PI PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe

P PsP·PiPsPrC-P»

PŸC†PëPSC,PëPiCηP°C,,C-C±PSPµ PrPsCΓP»C-PrP¶PµPSPSCΠ P· PjC-C±PµPSPëPjPë C,PµC...PSPµC†C-C”Pj CΓCrPiPsP·PëC,PscηC-CΠPjPë PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe PiPsPeP°P·P°P»Ps PiC-Pe PiPsCëPëCηPµPSPSCΠ CΓCrPiPsP·PëC,PscηC-CΠ, C%Ps CηPsP·C,P°PSCrPI PiCηPë C,PµPjPiPµCηP°C,CrCηC- C,C-P»P°, C±PµCηPµP· 2ßη”3 PiPsPrPëPSPë. PµPsCëPëCηPµPSPSCΠ PsP±PjPµP¶PµPSPµ PiPµCηCë P·P° PICΓPµ PiCηCΠPjPsCη PePëCëPePsCη C- CηPµPeC,PscΓPëPiPjPsPiPsPrC-P±PSPëPj PIC-PrPrC-P»PsPj. PßC,P¶Pµ, CΓCrPiPsP·PëC,PscηC-C— PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe PsCΓPsP±P»PëPIPs PiCηPëPrP°C,PSC- PrP»CΠ P»C-PeCΓPIP°PSPSCΠ PiCηPsPeC,PëC,Cr (PIPëCηP°P·PePsPIPsPiPs PePsP»C-C,Cr PiCηCΠPjPsC— PePëCëPePë).

PµPsPiP»PëPSP°PSPSCΠ

PîPe PiC-CΓP»CΠ PsPrPSPsCηP°P·PsPIPsPiPs P·P°CΓC,PscΓCrPIP°PSPSCΠ, C,P°Pe C- PiC-CΓP»CΠ PeC-P»CHßPeP°C,PëP¶PSPµPIPsC— C,PµCηP°PiC-C— 500 PjPi PjPµCΓP°P»P°P·PëPSCr Cr PIPëPiP»CΠPrC- CΓCrPiPsP·PëC,PscηC-C—PI PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe C,CηPëC±C- PSP° PrPsP±Cr PiC-Pe PePsPSC†PµPSC,CηP°C†C-C— 5- PßPŸPß PI PiP»P°P·PjC- PIP°CηC-CηPIP°PI PIC-Pr 0,1 PrPs 1,0 PjPePi/PjP» PiCηPë PrC-P°PiP°P·PsPSC- C,PsiPs P¶ PiPsPeP°P·PSPëPeP° PrP»CΠ PsCΓPSPsPIPsPiPs PjPµC,P°P±PsP»C-C,Cr N-AC†-5-PßPŸPß PIC-Pr 0,3 PrPs 1,6 PjPePi/PjP». Pj PrPµCΠPePëC... PIPëPiP°PrPeP°C... PiC-Pe PePsPSC†PµPSC,CηP°C†C-C— 5-PßPŸPß PI PiP»P°P·PjC- PrPsCΓCΠPiP°PICΓCΠ PiCηPsC,CΠPiPsPj PiPµCηCëPsC— PiPsPrPëPSPë PiC-CΓP»CΠ P·P°CΓC,PscΓCrPIP°PSPSCΠ.

P’PëPIPµPrPµPSPSCΠ

PµC-CΓP»CΠ PsPrPSPsCηP°P·PsPIPsPiPs P·P°CΓC,PscΓCrPIP°PSPSCΠ 500 PjPi PjPµCΓP°P»P°P·PëPSCr Cr PIPëPiP»CΠPrC- CΓCrPiPsP·PëC,PscηC-CΠ PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe PiCηPëP±P»PëP·PSPs 11 % (PIPîCηPsPrPsPIP¶ 72 PiPsPrPëPS) C- PiC-CΓP»CΠ PeC-P»CHßPeP°C,PëP¶PSPµPIPsC— C±Pë C,CηPëPiP°P»PsC— C,PµCηP°PiC-C— 500 PjPi PjPµCΓP°P»P°P·PëPSCr C-P· P·P°CΓC,PscΓCrPIP°PSPSCΠPj CΓCrPiPsP·PëC,PscηC-C—PI PiCηPµPiP°CηP°C,Cr PŸP°P»PsC,,P°P»CHßPe C,CηPëC±C- PSP° PrPsP±Cr PiCηPëP±P»PëP·PSPs 13 % PIC-Pr CrPIPµPrPµPSPsC— PrPsP·Pë 5-PßPŸPß PIPëPIPsPrPëP»PëCΓCHß C-P· CΓPµC±PµCH. PµCηPëP±P»PëP·PSPs 10 % PIC-Pr CrPIPµPrPµPSPsC— PsPrPSPsCηP°P·PsPIPsC— PrPsP·Pë PIPëPIPsPrPëP»PsCΓCHß C-P· P¶PsPIC±CH.

PßP»C-PSC-C±PSC- C...P°CηP°PeC,PµCηPëCΓC,PëPePë.

PµPsPeP°P·P°PSPSCΠ.

СҗСрС,РёPSPSC- PиPмСҗPмPIC-СҗPеPё PjPsP¶CрC,СҖ PиСҗPsPIPсPrPёC,РёCҗСҖ PеPsP¶PSC-
3 PjC-СҗCҗCҗC-, P°P»Pм PиСҗPё PиPsCҗPIC- C-PSCёPёC... PrPsPrP°C,PеPsPIPёC...
CҗPёPjPиC,PsPjC-PI P°PSP°P»C-P·Pё PSPмPsP±C...C-PrPSPs P·СҗPsP±PёC,Pё
C,PмСҗPjC-PSPsPIPs.

P— PsP±PмСҗPмP¶PSC-СҗC,СҖ CҗP»C-Pr P·P°CҗC,PsCҗPsPICрPIP°C,Pё C...PIPsСҗPёPj P·
PиPsСҗCрCёPмPSPSCҗPj C,,CрPSPеCҗC-C— PиPмCҗC-PSPеPё.

РкPм CҗP»C-Pr P·P°CҗC,PsCҗPsPICрPIP°C,Pё PjPмCҗP°P»P°P·PёPS PиСҗPё PиPsСҗCрCёPмPSPSC-
C,,CрPSPеCҗC-C— PSPёСҗPsPе. PмСҗPё PиPsPиC-СҗCёPмPSPSC- C,,CрPSPеCҗC-C— PSPёСҗPsPе
CрPиСҗPsPrPsPIP¶ P»C-PеCрPIP°PSPSCҗ CҗP»C-Pr PjP°C,Pё PSP° CрPIP°P·C-
C-PSPrCрPеPsPIP°PSCр PjPмCҗP°P»P°P·PёPSPsPj C,PsPеCҗPёCҗPSC-СҗC,СҖ PIC-PrPSPsCҗPSPs
PSPёСҗPsPе. Pj C,P°PеPsPjCр PIPёPиP°PrPеCр PиСҗPёPмPsPj CҗCрPиPsP·PёC,PsСҗC-C—PI
PиСҗPмPиP°СҗP°C,Cр PҮP°P»PsC,,P°P»СҖPе CҗP»C-Pr PSPмPиP°PмPSPs PиСҗPёPиPёPSPёC,Pё.

PмСҗPё P·P°CҗC,PsCҗCрPIP°PSPSC- PjPмCҗP°P»P°P·PёPSCр PиPsPIC-PrPsPjP»CҗP»PsCҗCҗ
PиСҗPs PIPёPиP°PrPеPё PSPмC,,СҗPsP»C-C,C-P°P·Cр, PI C,PsPjCр CҗPёCҗP»C-
CрC,PIPsСҗPмPSPSCҗ PеP°PjPмPSC-PI P·C- 100 % PIPjC-СҗC,PsPj PjPмCҗP°P»P°P·PёPSCр.
PмC-Pr CҗP°Cҗ P»C-PеCрPIP°PSPSCҗ СҗPмPеPsPjPмPSPPrCрC”C,СҖCҗCҗ
P·P°P±PмP·PиPмCҗCрPIP°C,Pё PrPsCҗC,P°C,PSC” CҗPиPsP¶PёPIP°PSPSCҗ СҗC-PrPёPSPё.

PмPмCҗP°P»P°P·PёPS PjPsP¶Pм PIPёPеP»PёPеP°C,Pё CҗPмСҗPIPsPSPs-PеPsСҗPёCҗPSPмPIPм
P·P°P±P°СҗPIP»PмPSPSCҗ CҗPмCҗC- PиC-СҗP»Cҗ PеPsPSC,P°PеC,Cр P·
PIC-PrP±C-P»СҖHIP°CҗPмPj PSP° PsCҗPSPsPIC- PиC-PиPsC...P»PsСҗPёC,Cр PSP°C,СҗC-СҖ
(PSP°PиСҗPёPеP»P°Pr, Cр C,CрP°P»PмC,P°C..., PsCҗPёC%PмPSPёC... PиC-PиPsC...P»PsСҗPёC,PsPj
PSP°C,СҗC-СҖ, C%Ps PjC-СҗC,PёC,СҖCҗCҗ PI PrPмCҗPеPёC... PIC-PrP±C-P»СҖHIP°CҗP°C...).

P”CрP¶Pм СҗC-PrPеPs PиPsPIC-PrPsPjP»CҗP»PsCҗCҗ PиСҗPs CҗPмСҗPмPsP·PSCр
PrPёCҗPеСҗP°P·C-СҖ PеСҗPsPIC-, PиPsPиP” CҗP·P°PSCр C-P· P·P°CҗC,PsCҗCрPIP°PSPSCҗPj
PjPмCҗP°P»P°P·PёPSCр. P”PмPjP°C,PsP»PsPиC-CҗPSC- PrPsCҗP»C-PrP¶PмPSPSCҗ CҗP»C-Pr
PиСҗPsPIPсPrPёC,Pё, CҗPеC%Ps PиP°CҗC-C”PSC,Pё CҗC,СҗP°P¶PrP°СҖC,СҖ PIC-Pr
PSPмP·СҗPsP·CрPjC-P»PёC... PеСҗPsPIPsC,PмCҗ, CҗPёPSCҗC-PI, PиCрСҗPиCрСҗPё,
P°PSPмPjC-C—, PиP°СҗCҗCҗPеPё P°P±Ps C,,P°СҗPёPSPиPsP»P°СҗPёPSPиPмP°P»СҖPSPsPiPs
P±PsP»СҖ. PҮCрPиPsP·PёC,PsСҗC-C— PиСҗPмPиP°СҗP°C,Cр PҮP°P»PsC,,P°P»СҖPе CҗP»C-Pr
PIC-PrPjC-PSPёC,Pё Cр СҗP°P·C- PиC-PrPsP·СҗPё P°P±Ps PиC-PrC,PIPмСҗPrP¶PмPSPSCҗ
P·P°C...PIPsСҗСҖHIP°PSPSCҗ PSP° PrPёCҗPеСҗP°P·C-СҖ PеСҗPsPIC-.

P C-PrPеPs PиPsPIC-PrPsPjP»CҗP»PsCҗCҗ PиСҗPs СҗPмP°PеCҗC-C—
PиC-PиPмСҗCҗCрC,P»PёPIPsCҗC,C- P· P±PsPеCр CҗPмСҗCҗCҗ (PjC-PsPеP°СҗPrPёC, C,P°
PиPмСҗPёPеP°СҗPrPёC,), CҗPиСҗPёCҗPёPSPмPSC- PjPмCҗP°P»P°P·PёPSPsPj. Pj C,P°PеPsPjCр
PIPёPиP°PrPеCр CҗP»C-Pr PSPмPиP°PмPSPs PиСҗPёPиPёPSPёC,Pё P·P°CҗC,PsCҗCрPIP°PSPSCҗ
CҗCрPиPsP·PёC,PsСҗC-C—PI PиСҗPмPиP°СҗP°C,Cр PҮP°P»PsC,,P°P»СҖPе.

PмP°CҗC-C”PSC,P°Pj P· P»PмPиPмPSPмPIPёPjPё P·P°C...PIPsСҗСҖHIP°PSPSCҗPjPё,
P·PsPеСҗPмPjP° P· P°CҗC,PjPsСҖ, CҗP»C-Pr P·PSP°C...PsPrPёC,PёCҗСҖ PиC-Pr
PSP°PiP»CҗPrPsPj P»C-PеP°СҗCҗ PиСҗPsC,CҗPiPsPj PеCрСҗCҗCр P»C-PеCрPIP°PSPSCҗ
PjPмCҗP°P»P°P·PёPSPsPj.

PкPмP±P°P¶P°PSC- C,CҗP¶PеC- CёPеC-СҗPSC- СҗPмP°PеCҗC-C—

PмPsPIC-PrPsPjP»CҗP»PsCҗCҗ PиСҗPs C,CҗP¶PеC- CёPеC-СҗPSC- PиPsP±C-CҗPSC-
СҗPмP°PеCҗC-C— (PҮPёPмP), PIPеP»СҖCҗP°СҖCҗPё C-PSPrCрPеPsPIP°PSCр

P»C-PeP°CTġCġCHPePëPjPë P·P°CġPsP±P°PjPë PμPsP·PëPSPsC,,C-P»C-CH P·
 CġPëCġC,PμPjPSPëPjPë CġPëPjPëC,PsPjP°PjPë (DRESS-CġPëPSPPrCTġPsPj), CġPëPSPPrCTġPsPj
 PŸC,C-PIPμPSCġP°-P°P¶PsPSCġPsPSP° (PŸPŸP°) C- C,PsPeCġPëC±PSPëPNë
 PμPëC-PrPμCTġPjP°P»CHPSPëPNë PSPμPeCTġPsP»C-P· (PŸP·Pġ), PëPsPİbT™ CġP·P°PSPëC... C-P·
 P»C-PeCġPIP°PSPSCġPj PjPμCġP°P»P°P·PëPSPsPj. PŸP»C-Pr PëCTġPëPİPëPSPëC,Pë PëCTġPëPNëPsPj
 PjPμCġP°P»P°P·PëPSCġ PëCTġPë PİPμCTġCëC-PNë PİPsCġPIC- PsP·PSP°Pe C- CġPëPjPëC,PsPjC-PI
 C,CġP¶PePëC... CëPeC-CTġPSPëC... CTġPμP°PeC†C-PNë, PSP°PëCTġPëPeP»P°Pr CëPeC-CTġPSPsC—
 PİPëCġPëPİPePë, PİPsCëPePsPrP¶PμPSCġ CġP»PëP·PsPİPëC... PsP±PsP»PsPSPsPe P°P±Ps
 P±CġPrCHb-CġPePëC... C-PSCëPëC... PsP·PSP°Pe PİC-PİPμCTġC±CġC,P»PëPİPsCġC,C-.

P†PrC-PsPİP°C,PëC±PSP° PİPSCġC,CTġC-CëPSCġPsC±PμCTġPμPİPSP° PİC-PİPμCTġC,PμPSP·C-Cġ

PμPsPIC-PrPsPjP»CġP»PsCġCġ PëCTġPs C-PrC-PsPİP°C,PëC±PSCġ
 PİPSCġC,CTġC-CëPSCġPsC±PμCTġPμPİPSP° PİC-PİPμCTġC,PμPSP·C-CH
 (PëCġPμPİPrPsPİCġC...P»PëPSP° PİPsP»PsPİPSPsPİPs PjPsP·PeCġ) Cġ PİP°C†C-C°PSC,C-PI, CġPeC-
 P·P°CġC,PsCġPsPICġPIP°P»Pë PjPμCġP°P»P°P·PëPS. PμP°C†C-C°PSC,C-PI CġP»C-Pr
 PİPsPİPμCTġPμPrPëC,Pë PëCTġPs PsP·PSP°PePë C,P° CġPëPjPëC,PsPjPë C-PrC-PsPİP°C,PëC±PSPsC—
 PİPSCġC,CTġC-CëPSCġPsC±PμCTġPμPİPSPsC— PİC-PİPμCTġC,PμPSP·C-C—, PİPeP»CHC±P°CHC±Pë
 CġPëP»CHPSPëPNë P°P±Ps CTġPμC†PëPrPëPICġCHC±PëPNë PİPsP»PsPİPSPëPNë P±C-P»CHb,
 PİPsCTġCġCëPμPSPSCġ P·PsCTġCġ P°P±Ps CëCġPj Cġ PİCġC...P°C.... Pj CTġP°P·C-
 PİPëPSPëPePSPμPSPSCġ C-PrC-PsPİP°C,PëC±PSPsC—
 PİPSCġC,CTġC-CëPSCġPsC±PμCTġPμPİPSPsC— PİC-PİPμCTġC,PμPSP·C-C— CġP»C-Pr
 CTġPsP·PİP»CġPSCġC,Pë PİPëC,P°PSPSCġ PëCTġPs PëCTġPëPİPëPSPμPSPSCġ
 P·P°CġC,PsCġCġPIP°PSPSCġ PjPμCġP°P»P°P·PëPSCġ.

PμP°C†C-C°PSC,P°Pj, CġPeC- PjP°CHC,CH CTġPμP°PeC†C-C— PİC-PİPμCTġC±CġC,P»PëPİPsCġC,C-
 PSP° PëCTġPμPİP°CTġP°C,Pë, C%Ps PjC-CġC,CġC,CH CġCġP»CHC,,P°CġP°P»P°P·PëPS, CġP»C-Pr
 PİPμCTġPμP±CġPIP°C,Pë PİC-Pr PSP°PİP»CġPrPsPj P»C-PeP°CTġCġ P· CġP°PjPsPİPs
 PİPsC±P°C,PeCġ P»C-PeCġPIP°P»CHPSPsPİPs PeCġCTġCġCġ C-P· P·P°CġC,PsCġCġPIP°PSPSCġPj
 PjPμCġP°P»P°P·PëPSCġ. PİPeC%Ps CġCġPİPsP·PëC,PsCTġC-C— PëCTġPμPİP°CTġP°C,Cġ
 PŸP°P»PsC,,P°P»CHPe PİPëPeP»PëPeP°C” PİPsCġC,CTġC- CġPëPjPëC,PsPjPë
 PSPμPİPμCTġPμPSPsCġPëPjPsCġC,C-, C,P°PePëC... CġPe CġCġPrPsPjPë, PİPsCġC,CTġPëPNë
 P±C-P»CH Cġ P¶PëPİPsC,C-, PİP°CTġCġC±PeP°, CġPëP»CHPSPëPNë PİPsP»PsPİPSPëPNë
 P±C-P»CH C,P° PİPëCġPëPİP°PSPSCġ, C,PμCTġP°PİC-CH CġP»C-Pr PSPμPİP°PNëPSPs
 PëCTġPëPİPëPSPëC,Pë.

PŸPİPëCTġC, C†PμC,PëP»PsPİPëPNë, PrPsPİPsPjC-P¶PSP° CTġPμC±PsPİPëPSP°
 CġCġPİPsP·PëC,PsCTġC-C—PI PŸP°P»PsC,,P°P»CHPe 500 PjPİ, PjPsP¶Pμ PİPëPeP»PëPeP°C,Pë
 PjC-CġC†PμPİPμ PİPsPrCTġP°P·PSPμPSPSCġ CëPeC-CTġPë (PSP°PëCTġPëPeP»P°Pr,
 PePsPSC,P°PeC,PSPëPNë PrPμCTġPjP°C,PëC,).

**P—P°CġC,PsCġCġPIP°PSPSCġ Cġ PİPμCTġC-PsPr PİP°PİC-C,PSPsCġC,C- P°P±Ps
 PİPsPrCġPIP°PSPSCġ PİCTġCġPrPrCH.**

P°P·PİC-C,PSC-CġC,CH

PġPrPμPePİP°C,PSPëC... PrP°PSPëC... PëCTġPs P·P°CġC,PsCġCġPIP°PSPSCġ
 PjPμCġP°P»P°P·PëPSCġ PİP°PİC-C,PSPëPj P¶C-PSPeP°Pj PSPμPjP°C”. PμCTġPsC,Pμ PrP°PSC-
 PëCTġPs P·P°CġC,PsCġCġPIP°PSPSCġ PsP±PjPμP¶PμPSC-PNë PeC-P»CHPePsCġC,C-
 PİP°PİC-C,PSPëC... PİPeP°P·CġCHC,CH PSP° PİC-PrCġCġC,PSC-CġC,CH PSPμP±P°P¶P°PSPëC...

PIPiP»PëPIC-PI PjPµCÍP°P»P°P·PëPSCr PSP° PiPµCḡPµP±C-Pi PIP°PiC-C,PSPsCÍC,C- P°P±Ps
PSP° P·PrPsCḡPsPiḡḡ™ CÍ PiP»PsPrP° C,P° (P°P±Ps) PSPsPIPsPSP°CḡPsPrP¶PµPSPsPiPs. PkP°
CÍCHPsPiPsPrPSC- PSPµPjP°C” PSC-CÍPePëC... C-PSCëPëC...

PµPíC-PrPµPjC-PsP»PsPiC-C±PSPëC... PrP°PSPëC... CÍC,PscÍPsPIPsPs C†CHPsPiPs
PiCḡPµPiP°CḡP°C,Cr. PýC-P»CHPePë PI PsPrPSPsPjCÍ PIPëPiP°PrPeCÍ PiC-CÍP»CÍ
C,CḡPëPIP°P»PsPiPs P·P°CÍC,PscÍCÍPIP°PSPSCÍ PjPµCÍP°P»P°P·PëPSCr Cr PIPëCÍPsPeC-PNḡ
PrPsP·C- (2ḡḡ“4 Pi PiPµCḡPsCḡP°P»CHPSPs) PIPiCḡPsPrPsPIP¶ PIP°PiC-C,PSPsCÍC,C-
PiPsPIC-PrPsPjP»CÍP»PscÍCH PiCḡPs PSPëCḡPePsPICr PSPµPrPsCÍC,P°C,PSC-CÍC,CH Cr
PSPsPIPsPSP°CḡPsPrP¶PµPSPsPiPs.

P”PscÍP»C-PrP¶PµPSPSCÍ PSP° C,PIP°CḡPëPSP°C... PiCḡPë PiPµCḡPsCḡP°P»CHPSPsPjCÍ
PiCḡPëPNḡPsPjC- PjPµCÍP°P»P°P·PëPSCr PSPµ P·P°CÍPIC-PrC±PëP»Ps PiCḡCÍPjPsPiPs P°P±Ps
PsPiPsCÍPµCḡPµPrPePsPIP°PSPsPiPs PSPµCÍPiCḡPëCÍC,P»PëPIPsPiPs PIPiP»PëPICr PSP°
PIP°PiC-C,PSC-CÍC,CH, CḡPsP·PIPëC,PsPe PµPjP±CḡC-PsPSP°/PiP»PsPrP°, PiPsP»PsPiPë P°P±Ps
PiPsCÍC,PSP°C,P°P»CHPSPëPNḡ CḡPsP·PIPëC,PsPe.

PýCÍPiPsP·PëC,PscḡC-C— PiCḡPµPiP°CḡP°C,Cr PýP°P»PsC,,P°P»CHPe PSPµPsP±C...C-PrPSPs
P·P°CÍC,PscÍPsPICrPIP°C,Pë PiCḡPsC,CÍPiPsPj PIP°PiC-C,PSPsCÍC,C- P»PëCëPµ C,PsPrC-,
PePsP»Pë PsC±C-PeCÍPIP°PSP° PePsCḡPëCÍC,CH PIC-Pr P·P°CÍC,PscÍCÍPIP°PSPSCÍ
PiPµCḡPµPIP°P¶P°C,PëPjPµ PjPsP¶P»PëPIPëPNḡ CḡPëP·PëPe.

P>P°PeC,P°C†C-CÍ

N·P°C†PµC,PëP»-5·P°PjC-PSPsCÍP°P»C-C†PëP»PsPIP° PePëCÍP»PsC,P° C- PjPµPSCëPsCḡ
PjC-CḡPsCḡ PjPµCÍP°P»P°P·PëPS PµPeCÍPeCḡPµC,CrCḡC,CHCÍCÍ Cr PiCḡCÍPrPSPµ
PjPsP»PsPePs. PkP° CÍCHPsPiPsPrPSC- C” P»PëCëPµ PsP±PjPµP¶PµPSPëPNḡ PrPsCÍPIC-Pr
P·P°CÍC,PscÍCÍPIP°PSPSCÍ P¶C-PSPëP°Pj Cr PiPµCḡC-PsPr PiPsPrCÍPIP°PSPSCÍ
PiCḡCÍPrPrCḡ. PkPµ PjPsP¶PSP° PIPëPeP»CHC±PëC,Pë CḡPµP°PeC†C-PNḡ
PiC-PiPµCḡC±CÍC,P»PëPIPsCÍC,C- Cr PiCḡCÍPrPSPsC— PrPëC,PëPSPë, C,P°PePëC... CÍPe
PrC-P°CḡPµCÍ. PhC,P¶Pµ, CÍCÍPiPsP·PëC,PscḡC-C— PiCḡPµPiP°CḡP°C,Cr
PýP°P»PsC,,P°P»CHPe PjP°CḡC,CH P·P°CÍC,PscÍPsPICrPIP°C,PëCÍCH Cr PiPµCḡC-PsPr
PiPsPrCÍPIP°PSPSCÍ PiCḡCÍPrPrCḡ P»PëCëPµ C,PsPrC-, PePsP»Pë PsC±C-PeCÍPIP°PSP°
PePsCḡPëCÍC,CH PrP»CÍ PjP°C,PµCḡC- PiPµCḡPµPIP°P¶P°C,PëPjPµ PjPsP¶P»PëPIPëPNḡ
CḡPëP·PëPe PrP»CÍ PrPëC,PëPSPë. PiPeC%Ps Cr PiCḡCÍPrPSPsC— PrPëC,PëPSPë
CḡPsP·PIPëPSPµC,CHCÍCÍ PrC-P°CḡPµCÍ, PiPsPrCÍPIP°PSPSCÍ PiCḡCÍPrPrCḡ CÍP»C-Pr
PiCḡPëPiPëPSPëC,Pë.

***P—PrP°C,PSC-CÍC,CH PIPiP»PëPIP°C,Pë PSP° CëPIPëPrPeC-CÍC,CH CḡPµP°PeC†C-C—
PiCḡPë PePµCḡC±PIP°PSPSC- P°PIC,PsC,CḡP°PSCÍPiPsCḡC,PsPj P°P±Ps C-PSCëPëPjPë
PjPµC...P°PSC-P·PjP°PjPë.***

PḡPµCÍP°P»P°P·PëPS PSPµ PIPiP»PëPIP°C” C±Pë PjP°C” P»PëCëPµ PSPµP·PSP°C±PSPëPNḡ
PIPiP»PëPI PSP° P·PrP°C,PSC-CÍC,CH PePµCḡCÍPIP°C,Pë C,CḡP°PSCÍPiPsCḡC,PSPëPjPë
P·P°CÍPsP±P°PjPë P°P±Ps PiCḡP°C†CHPIP°C,Pë P· C-PSCëPëPjPë PjPµC...P°PSC-P·PjP°PjPë.

PýPiPsCÍC-P± P·P°CÍC,PscÍC±PIP°PSPSCÍ C,P° PrPsP·Pë.

Pj CḡP°P·C- P·P°CÍC,PscÍCÍPIP°PSPSCÍ CÍCÍPiPsP·PëC,PscḡC-C—PI PiCḡPµPiP°CḡP°C,Cr

$\text{P}_{\mu}\text{C}-\text{C}\Gamma\text{P}\gg\text{C}\Gamma\text{ P}\Gamma\text{P}\mu\text{P}\Gamma\text{P}\mu\text{PSPSC}\Gamma\text{ PjP}\mu\text{C}\Gamma\text{P}^{\circ}\text{P}\gg\text{P}^{\circ}\text{P}\cdot\text{P}\ddot{\text{e}}\text{PSCr}\text{ C}\Gamma\text{P}\ddot{\text{i}}\text{PsC}\Gamma\text{C},\text{P}_{\mu}\text{C}\Gamma\text{C}-\text{P}\ddot{\text{i}}\text{P}^{\circ}\text{P}\gg\text{P}\ddot{\text{e}}\text{C}\Gamma\text{CH}$
 $\text{C},\text{P}^{\circ}\text{P}\ddot{\text{e}}\text{C}-\text{P}\ddot{\text{i}}\text{PsP}\pm\text{C}-\text{C}\ddot{\text{z}}\text{PSC}-\text{C}\Gamma\text{P}_{\mu}\text{P}^{\circ}\text{P}\ddot{\text{e}}\text{C}\Gamma\text{C}-\text{C}-:$

В«PhCfPSP±P»PëPIPsCfC,C- P·P°CfC,PsCfCfPIP°PSPSCfB»).

PαPsC,PsC±CfC,P»PëPIC-CfC,CH

P'CfP»Pë PīPsPIC-PrPsPjP»PμPSPSCf PīCfPs C,CfP¶PeC- CfPμP°PeC†C-C— Cf PīP°C†C-C''PSC,C-PI C-P· P·P°C...PIPsCfCfPIP°PSPSCfPjPë C€PeC-CfPë, PSP°PīCfPëPeP»P°Pr P·P°C,PsPīC-C†PSPëPj PrPμCfPjP°C,PëC,PsPj C- P°C,PsPīC-C†PSPsCf PμPeP·PμPjPsCf.

PμPsPIC-PrPsPjP»PμPSPSCf PīCfPs PīC-PrPsP·CfCfPIP°PSC- PīPsP±C-C†PSC- CfPμP°PeC†C-C—

PμPsPIC-PrPsPjP»PμPSPSCf PīCfPs PīPsP±C-C†PSC- CfPμP°PeC†C-C— PīC-CfP»Cf CfPμC''CfC,CfP°C†C-C— P»C-PeP°CfCfCHPePsPiPs P·P°CfPSP±Cf PjP°C'' PIP°P¶P»PëPIPμ P·PSP°C†PμPSPSCf. P|Pμ PrP°C'' P·PjPsPīCf PīCfPsPIPsPrPëC,Pë PjPsPSC-C,PsCfPëPSPi CfPīC-PIPIC-PrPSPsC€PμPSPSCf PePsCfPëCfC,CH-CfPëP·PëPe PīCfPë P·P°CfC,PsCfCfPIP°PSPSC- C†CHPePsPiPs P»C-PeP°CfCfCHPePsPiPs P·P°CfPSP±Cf. PμPμPrPëC†PSPëPj C,P° C,,P°CfPjP°C†PμPIC,PëC†PSPëPj PīCfP°C†C-PIPSPëPeP°Pj, P° C,P°PePsP¶ PīP°C†C-C''PSC,P°Pj P°P±Ps C—C...PSC-Pj P·P°PePsPSPSPëPj PīCfPμPrCfC,P°PIPSPëPeP°Pj CfP»C-Pr PīPsPIC-PrPsPjP»CfC,Pë PīCfPs CfCfC- PIPëPīP°PrPePë PīC-PrPsP·CfCfPIP°PSPëC... PīPsP±C-C†PSPëC... CfPμP°PeC†C-PNë C,P° PIC-PrCfCfC,PSPsCfC,C- PμC,,PμPeC,PëPIPSPsCfC,C- P»C-PeP°CfCfCHPePsPiPs P·P°CfPSP±Cf C†PμCfPμP· PhPIC,PsPjP°C,PëP·PsPIP°PSCf C-PSC,,PsCfPjP°C†C-PNëPSCf CfPëCfC,PμPjCf P· C,,P°CfPjP°PePsPSP°PiP»CfCfCf P·P° PīPsCfPëP»P°PSPSCfPj: <https://aisf.dec.gov.ua>.

PjPμCfPjC-PS PīCfPëPrP°C,PSPsCfC,C-. 3 CfPsPePë.

PkPμ PjPsP¶PSP° P·P°CfC,PsCfPSPiCfPIP°C,Pë PīC-CfP»Cf P·P°PeC-PSC†PμPSPSCf C,PμCfPjC-PSCf PīCfPëPrP°C,PSPsCfC,C-, P·P°P·PSP°C†PμPSPsPiPs PSP° CfPīP°PePsPIC†C-.

PjPjPsPIPë P·P±PμCfC-PiP°PSPSCf.

P—P±PμCfC-PiP°C,Pë Cf PSPμPrPsCfC,CfPīPSPsPjCf PrP»Cf PrC-C,PμPNë PjC-CfC†C-. P—P±PμCfC-PiP°C,Pë PīCfPë C,PμPjPīPμCfP°C,CfCfC- PSPμ PIPëC%Pμ 30 B°PŸ. P—P±PμCfC-PiP°C,Pë PI PsCfPëPiC-PSP°P»CHPSC-PNë CfPīP°PePsPIC†C- PrP»Cf P·P°C...PëCfC,Cf PIC-Pr CfPIC-C,P»P°.

PjPīP°PePsPIPeP°. PμPs 5 CfCfPīPsP·PëC,PsCfC-C—PI Cf CfC,CfPëPīC-, PīPs 2 CfC,CfPëPīPë PI PePsCfPsP±C†C- P· PeP°CfC,PsPSCf.

PμP°C,PμPiPsCfC-Cf PIC-PrPīCfCfPeCf. P—P° CfPμC†PμPīC,PsPj.

P'PëCfPsP±PSPëPe.

P''Cf. PαP°P»CHPe PαP°CfPjP° P''PjP±PΓ/Dr. Falk Pharma GmbH.

**РѢС-СГС†РμР•PSP°С...PsPrP¶PμPSPSCЦ PIPёCЃPsP±PSPёPeP° С,P° P°PrCЃPμCГP°
PjC-СГС†CЦ PïCЃPsPIP°PrP¶PμPSPSCЦ PNёPsPiPs PrC-СЦP»CHьPSPsCГC,C-.**

P>СЦPNёPSPμPSPIPμP±PμCЃC€C,CЃP°CГCГPμ 5, 79108 P⌘CЃP°PNёP±CГCЃPi P†Pj
P'CЃP°PNёCГPiP°CГ, PќC-PjPμC‡C‡PёPSP° / Leinenweberstrasse 5, 79108 Freiburg Im Breisgau,
Germany.