

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

MFYLYQSNRLE₁LAALFARIQKVPLK₂SALQPEQI₃VQSQGMRRYLNTCLARDL₄GVAANL₅SFSLPAGLTWKLMKKLIPGI₆

80
80

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

PELSPFAPEVMRWRLD^{EE}LF^{FR}RS^{AA}EA^{FR}EFEDVRNVLQDYLGSGESADYQLAGQLADIFDQYLVYRPQWIDAWQQGRILG
PELSPFAPEVMRWRLD^{EA}LF^{FR}RS^{AA}EA^{FR}EFEDVRNVLQDYLGSGESADYQLAGQLADIFDQYLVYRPQWIDAWQQGRILG
PELSPFAPEVMRWRLD^{EA}LF^{FR}RS^{AA}EA^{FR}EFEDVRNVLQDYLGSGESADYQLAGQLADIFDQYLVYRPQWIDAWQQGRILG

60
60

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

240
240

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

20
20

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

GSV^N_GT^DGDGSRIVSAHSPLRELQILKDKLLKILHEHPD^NQPHDIAVLTPNIES^SYTPFIEAVFGQAQPGAQALPYSVSDV/K
 GSV^N_GT^DGDGSRIVSAHSPLRELQILKDKLLKILHEHPD^NQPHDIAVLTPNIES^SYTPFIEAVFGQAQPGAQALPYSVSDV/K
 GSV^N_GT^DGDGSRIVSAHSPLRELQILKDKLLKILHEHPD^NQPHDIAVLTPNIEP^SYTPFIEAVFGQAQPGAQALPYSVSDV/K
 !!!*!!!*!!!

00
00

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

ISRRQPLFHYALSCYFDLLESRFVEVDKVLALLEETAPVLRRFGLTEDDLPLLHDMVADLNVHWGLDGMRRGGTDQLFTWKQA
ISRRQPLFHYALSCYFDLLESRFVEVDKVLALLEETAPVLRRFGLTEDDLPLLHDMVADLNVHWGLDGMRRGGTDQLFTWKQA
ISRRQPLFHYALSCYFDLLESRFVEVDKVLALLEETAPVLRRFGLTEDDLPLLHDMVADLNVHWGLDGMRRGGTDQLFTWKQA

:80
:80

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus

60
60

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



640
640

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



720
720

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



800
799

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



880
879

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



960
959

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



1040
1039

logo

NTDB id 182779 AT729 RS03335 WP 079889395.1
NTDB id 1133 OK783 RS06970 WP 010951252.1
consensus



1069
1068

 non conserved
 similar
 $\geq 50\%$ conserved