

logo

NTDB id 397 FSA28 RS09390 WP 002263438.1	MSRIKAF [!] TL [!] ESL [!] VT [!] LA [!] ITS [!] FL [!] IL [!] SF [!] SGS [!] IT [!] Q [!] TF [!] AK [!] VEER [!] LF [!] FL [!] S [!] FEH [!] LYR [!] DT [!] Q [!] KL [!] SV [!] YQR [!] QDM [!] TL [!] IK [!] SE [!]	71
NTDB id 388 SMU RS09020 WP 002263438.1	MSRIKAF [!] TL [!] ESL [!] VT [!] LA [!] ITS [!] FL [!] IL [!] SF [!] SGS [!] IT [!] Q [!] TF [!] AK [!] VEER [!] LF [!] FL [!] S [!] FEH [!] LYR [!] DT [!] Q [!] KL [!] SV [!] YQR [!] QDM [!] TL [!] IK [!] SE [!]	71
NTDB id 432 SGO RS09405 WP 012130939.1	MVRTIVRLRQLPIKAF [!] TV [!] LES [!] LL [!] VL [!] MISS [!] FL [!] IL [!] AL [!] SS [!] SV [!] QAT [!] FE [!] Q [!] AK [!] IFF [!] LE [!] FE [!] HF [!] YQ [!] ES [!] QKL [!] SV [!] SS [!] QRL [!] VLE [!] TS [!] Q	80
NTDB id 531 SMSK321 RS09225 WP 000588032.1	MIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	69
NTDB id 503 SM12261 RS00960 WP 029689647.1	.MLNKIPVKPLQIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] K	79
NTDB id 163 SP RS10365 WP 000588028.1	MIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	69
NTDB id 1141859 DQK99 RS10600 WP 033606693.1	.MINKILVKSLKIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	79
NTDB id 273 KZH43 RS09250 WP 000588026.1	MIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	69
NTDB id 232 SPD RS09880 WP 000588026.1	MIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	69
NTDB id 198 SPR RS09415 WP 000588026.1	MIKAF [!] TM [!] LES [!] LL [!] VL [!] G [!] LV [!] S [!] IV [!] AL [!] G [!] LS [!] GS [!] VQ [!] ST [!] FA [!] A [!] VEE [!] Q [!] IFF [!] ME [!] FE [!] E [!] LYR [!] ET [!] Q [!] K [!] RS [!] VAS [!] QQ [!] K [!] TS [!] LN [!] LD [!] G [!] Q	69
consensus	*!!!!!!!!*!!!!	

logo

NTDB id 397 FSA28 RS09390 WP 002263438.1	YISNGVEVLKIPKDV [!] KLERNK [!] TL [!] HF [!] DQ [!] AGGNSS [!] LEK [!] IV [!] FQ [!] TS [!] DEKR [!] TY [!] QLY [!] IC [!] S [!] QY [!] K [!] KTES...	134
NTDB id 388 SMU RS09020 WP 002263438.1	YISNGVEVLKIPKDV [!] KLERNK [!] TL [!] HF [!] DQ [!] AGGNSS [!] LEK [!] IV [!] FQ [!] TS [!] DEKR [!] TY [!] QLY [!] IC [!] S [!] QY [!] K [!] KTES...	134
NTDB id 432 SGO RS09405 WP 012130939.1	EISNGYARLP [!] IPKGIQAP [!] ESTQ [!] IY [!] FD [!] KAGGNSS [!] SKV [!] QF [!] QTK [!] EGL [!] V [!] TY [!] QLY [!] IC [!] NGK [!] EK [!] TTN...	142
NTDB id 531 SMSK321 RS09225 WP 000588032.1	TISNGSQKLTVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] GK [!] GT [!] IRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	134
NTDB id 503 SM12261 RS00960 WP 029689647.1	TISNGSQKLTVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETK [!] D	144
NTDB id 163 SP RS10365 WP 000588028.1	TISNGSQKL [!] PVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	134
NTDB id 1141859 DQK99 RS10600 WP 033606693.1	MISNGSQKL [!] PVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	144
NTDB id 273 KZH43 RS09250 WP 000588026.1	MISNGSQKLTVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	134
NTDB id 232 SPD RS09880 WP 000588026.1	MISNGSQKLTVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	134
NTDB id 198 SPR RS09415 WP 000588026.1	MISNGSQKLTVPKGIQAPSGQSITFDRAGGNSS [!] LAKVEF [!] QT [!] SK [!] GAIRY [!] QLY [!] LGN [!] GK [!] IKRIKETKN	134
consensus	*!!!!	

- non conserved
- similar
- ≥ 50% conserved