

logo

NTDB id 1272 LPP RS04360 WP 010946546.1	..MKARLIA..ILLSFIVIPFSSQAENEP.Q.....KTPAKQVLVKGKINLNTADVSLTGSFKGIGKKRAEAI	64
NTDB id 1249 GC085 RS04230 WP 010946546.1	..MKARLIA..ILLSFIVIPFSSQAENEP.Q.....KTPAKQVLVKGKINLNTADVSLTGSFKGIGKKRAEAI	64
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	MQIKTKIVTLFLSLCLPTLPLLANAEEETAPAAQVE.....EGIVITVNINTASAEELATLLKGIGLKKQAQAI	67
NTDB id 1150 A1552VC RS08580 WP 001166105.1	MQIKTKIVTLFLSLCLPTLPLLANAEEETAPAAQVE.....EGIVITVNINTASAEELATLLKGIGLKKQAQAI	67
NTDB id 1294 VP RS04495 WP 021449594.1	MKWILTLCCLVVFAPLSLAAD..TKADKY.....EGIEITVNINTASAEETATMLKGIGEKKAQSI	58
NTDB id 256453 CVS42 RS17425 WP 100646727.1	MLMKKLSAI.MLIACLPLFSQPVLAAADKATPKQTT.....TAEVAKETGKLNINTATLAEL.TSLKGIGDKKAQAI	69
NTDB id 1382 A4U84 RS07375 WP 062924234.1	..MKKLSRYTFSLLFG.LFSATTFAEKVTSTSTEHTPVVMQQ.VAATQKVNANVVNINTATASEIQDKLVGIGAKKAQAI	76
NTDB id 1362 HI 1008 AAC22669.1	..MKTL..FTSVVLCGALVSSSFAEKATXQTAQSVVTTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAQAI	76
consensus	*** * **** * !** * *!!!!** ** *!!!! !**!!	

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NTDB id 1272 LPP RS04360 WP 010946546.1	IAYRENHQQFKSLEELA EVKGIGQRFVDKNREKLKEIFVIN	105
NTDB id 1249 GC085 RS04230 WP 010946546.1	IAYRENHQQFKSLEELA EVKGIGQRFVDKNREKLKEIFVIN	105
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	VDYREANGPFTHIDDLTNVKGIG EATVRNNAARILL.....	103
NTDB id 1150 A1552VC RS08580 WP 001166105.1	VDYREANGPFTHIDDLTNVKGIG EATVRNNAARILL.....	103
NTDB id 1294 VP RS04495 WP 021449594.1	VDYRTEHGPFKTAADLTNVKGIG EATIKKNEDRILL.....	94
NTDB id 256453 CVS42 RS17425 WP 100646727.1	VDYREKQKGKFTSVDQLADVNGIGPATLEANRDMIIVK....	106
NTDB id 1382 A4U84 RS07375 WP 062924234.1	VEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....	113
NTDB id 1362 HI 1008 AAC22669.1	VQYREKHGNGFXNAEQLLEVQGIGKATLEKNRDRIIF.....	112
consensus	*!!* * ! ***! *!!!!! *****!*****	

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved