

logo

NTDB id 1272 LPP RS04360 WP 010946546.1	..MKARLTA..LLSFIVIPFSSQAENEPQ.....KTPAKQVLVKGKININTADVYSITGSFKGIGKKRAEAI	64
NTDB id 1249 GC085 RS04230 WP 010946546.1	..MKARLIA..LLSFIVIPFSSQAENEPQ.....KTPAKQVLVKGKININTADVYSITGSFKGIGKKRAEAI	64
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	MQIKTKIVTLFLSLCLPTLPLLANAEE...TAPAA.....QVEEGIVITVNINTASAEELATLLKGIGLKKAAQAI	67
NTDB id 1150 A1552VC RS08580 WP 001166105.1	MQIKTKIVTLFLSLCLPTLPLLANAEE...TAPAA.....QVEEGIVITVNINTASAEELATLLKGIGLKKAAQAI	67
NTDB id 1294 VP RS04495 WP 021449594.1	MKWILTLCLVVFAPISLAA.....DTKA.....DKYEGIEITVNINTASAEEIATMLKGIGEKKAQSI	58
NTDB id 1050027 AKG93 RS05275 WP 005446580.1	MKWMLTLCLLLLAPMSWAEESSKANTKA.....AKYEGIEITVNVNTASAEIATMLKGIGEKKAQDI	63
NTDB id 1395 DSB67 RS04445 WP 010649155.1	MKWMLTLCLLILAPMSWAETK....TKA.....DKYEGIEITVNVNSATAQEIATLLTGIGEKKAQDI	59
NTDB id 1362 HI 1008 AAC22669.1	..MKTL..FTSVVLCGALVVSSSFAEKATXQTAQSVVTTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAQAI	76
NTDB id 1382 A4U84 RS07375 WP 062924234.1	..MKKLSRYTFSLLFG.LFSATTFAEEKVTTSTEHTPVVMQQ.VAATQKVNANVNVNINTATASEIQDKLVGIGAKKAQAI	76
consensus	*** * **!****** * *!*** * *	

logo

NTDB id 1272 LPP RS04360 WP 010946546.1	IAYRENHQQGFKSLEELAEVKGIGQRFVDKNREKIKEIFVIN	105
NTDB id 1249 GC085 RS04230 WP 010946546.1	IAYRENHQQGFKSLEELAEVKGIGQRFVDKNREKIKEIFVIN	105
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	VDYREANGPPTHIDDLTNVKGIGCATVRNNAARILL.....	103
NTDB id 1150 A1552VC RS08580 WP 001166105.1	VDYREANGPPTHIDDLTNVKGIGCATVRNNAARILL.....	103
NTDB id 1294 VP RS04495 WP 021449594.1	VDYRTEHGPFKTAADLTNVKGIGCATVKKNEDRILL.....	94
NTDB id 1050027 AKG93 RS05275 WP 005446580.1	VEYRNEHGPFKTVADLTNVKGIGCATVKKNEERILL.....	99
NTDB id 1395 DSB67 RS04445 WP 010649155.1	VEYRNEHGPFKTAADLTNVKGIGCATVKKNEDRILL.....	95
NTDB id 1362 HI 1008 AAC22669.1	VQYREKHGNGFXNAEQLLLEVQGIGKATLEKNRDRIF.....	112
NTDB id 1382 A4U84 RS07375 WP 062924234.1	VEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....	113
consensus	***!*** **!******! *!***!!*****! *****	

- X non conserved
- X similar
- X ≥ 50% conserved