

logo

NTDB id 73527 FNL60 RS05065 WP 002280149.1

NTDB id 373 SMU RS05275 WP 002262199.1

consensus

MDTVKFFTKLLTKYVLLVFALIVGVIFVYGLVFLTYLNYYGKEKPELVYTKIAQSSQQDAFNISKRSQKEMDKQKTWAMVLNQDG

MDTVKFFTKLLTKYVLLVFALIVGVIFVYGLVFLTYLNYYGKEKPELVYTKIAQSSQQDAFNISKRSQKEMDKQKTWAMVLNQDG

MDTVKFFTKLLTKYVLLVFALIVGVIFVYGLVFLTYLNYYGKEKPELVYTKIAQSSQQDAFNISKRSQKEMDKQKTWAMVLNQDG

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8585

logo

NTDB id 73527 FNL60 RS05065 WP 002280149.1

NTDB id 373 SMU RS05275 WP 002262199.1

consensus

QIVQSYRLPQQLKRHYTNADMVKSFRMYLDDYPVFSYVRGQQILVFGYPKKYSLAKFNFYLNQTQFIKNFLHLGFVFLGIIFLFIF

QIVQSYRLPQQLKRHYTNADMVKSFRMYLDDYPVFSYVRGQQILVFGYPKKYSLAKFNFYLNQTQFIKNFLHLGFVFLGIIFLFIF

QIVQSYRLPQQLKRHYTNADMVKSFRMYLDDYPVFSYVRGQQILVFGYPKKYSLAKFNFYLNQTQFIKNFLHLGFVFLGIIFLFIF

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logo

NTDB id 73527 FNL60 RS05065 WP 002280149.1

NTDB id 373 SMU RS05275 WP 002262199.1

consensus

VLFSR SKLRIKKEIEPIVSALTFLSQGQSAALNEKGNLSEIKTALNETSHILEESNMMEQWIRGVSHDLRNPLMLISGYTSQLE

VLFSR SKLRIKKEIEPIVSALTFLSQGQSAALNEKGNLSEIKTALNETSHILEESNMMEQWIRGVSHDLRNPLMLISGYTSQLE

VLFSH SKLRIKKEIEPIVSALTFLSQGQSAALNEKGNLSEIKTALNETSHILEESNMMEQWIRGVSHDLRNPLMLISGYTSQLE

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255255

logo

NTDB id 73527 FNL60 RS05065 WP 002280149.1

NTDB id 373 SMU RS05275 WP 002262199.1

consensus

QQYGHGKQTEQIENQIQNMKEMISNLNLSYLLDNQKRHSKFSSLDLAWLRSVIADILNNYETVILHFDLPTEAVLVKGDATLLE

QQYGHGKQMEQIENQIQNMKEMISNLNLSYLLDNQKRHSKFSSLDLAVVLRSVIADILNNYETVILHFDLPTEAVLVKGDATLLE

QQYGHGKQTEQIENQIQNMKEMISNLNLSYLLDNQKRHSKFSSLDLAVVLRSVIADILNNYETVILHFDLPTEAVLVKGDATLLE

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logo

NTDB id 73527 FNL60 RS05065 WP 002280149.1

NTDB id 373 SMU RS05275 WP 002262199.1

consensus

RAFRNLLLNSIRHSGSNQIDLT YQLFDNKVIIIIADKGTITAKKIVELNQNKSTNYESHGMGTIVITKQIIKLHQGETVFSDNHPGL

RAFRNLLLNSIRHSGSNQIDLT YQLFDNKVIIIIADKGTITAKKIVELNQNKSTNYESHGMGTIVITKQIIKLHQGETVFSDNHPGL

RAFRNLLLNSIRHSGSNQIDLT YQLFDNKVIIIIADKGTITAKKIVELNQNKSTNYESHGMGTIVITKQIIKLHQGETVFSDNHPGL

!!!!!!!!!!!!!!!!*!!

425425

logo

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consensus

KVTIVLPVYTG

KVTIVLPCNG..435

KVTIVLPVTD EF437

!!!!!!!!!!* **

X non conserved

X similar

X ≥ 50% conserved