

logo

NTDB id 89739 LDM87 RS07160 WP 223892843.1

NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

MKDKTFQGAFELFTTPKEYLYCGVFLSLLLA+NLYLEYLNQKLDFSKPTSLSAQILLQYPKTKDQKTYFVLK+QSKNMIFYTTI

MKDKTFQGAFELFTTPKEYLLCGVILSLLLA+NLYLECLNYQKLDFSKPTSLNAQILLQYPKTKDQKTYFVLK+QSKGMIFYTTI

MKDKTFQGAFELLTTPKEYLVCGVFLSLLLA+NLYLEYLNQKLDFSKPTSLSAQILLQYPKTKDQKTYFVLK+QSKNMIFYTTI

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8585

logo

NTDB id 89739 LDM87 RS07160 WP 223892843.1

NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

KEPLKNLQYRYAQFFGKIKPCSFLESLSKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHSSALVGNLYRALFIGDSLNKDLRDRANA

KEPLKNLQYRYAQFFGKIKPCSFLESLSKSCFFQTYSFSLTRKQDFKSHWRHFIDSVHSSALVGNLYRALFIGDSLNKDLRDRANA

KEPLKNLQYRHAQFFGKIKPCSFLESLSKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHENALVGNLYRALFIGDSLNKDLRDRANA

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170170

logo

NTDB id 89739 LDM87 RS07160 WP 223892843.1

NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

LGINHLLAISGFHLGILSxSVYFELsSLFYAPLQKRYFPYRNAFYDIGVLVWVFLLGyllLLLDLPSFFRAFLMGLLGFLACFFGV

LGINHLLAISGFHLGILSASVYFLLSLFYAPLQKRYFPYRNAFYDIGVLVWVFLLGyllLLLDLPSFFRAFLMGLLGFLACFFGV

LGINHLLAISGFHLGILSVSVYFLSSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGyllLLLDLPSFFRAFLMGLLGFLACFFGV

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255255

logo

NTDB id 89739 LDM87 RS07160 WP 223892843.1

NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

RLLSFKLLILACCIAIAIALPKLLFSVGFLLSVCGVWYIFLFLKHTQAFFKTSSFLMRSFQxISLSALVFLNMLIIAHAFFPMFSP

RLLSFKLLILACCIAIAIALPKLLFSVGFLLSVCGVWYIFLFLKHTQAFFKTSSFLMRSFQVISLSALVFLNMLIIAHAFFPMFSP

RLLSFKLLILACCIAIAIALPKLLFSVGFLLSVCGVWYIFLFLKHTQIFFKTSSFLMRSFQAISLSALVFLNMLIIVHAFFPMFSP

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340340

logo

NTDB id 89739 LDM87 RS07160 WP 223892843.1

NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

YQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDRLNMP+TIPTISVPSP+LWLLGTHLFTILSxRFFKVYLSMNVLSAGFFLYCC

YQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDS+LNMP+TIPTIFVFSPLWLLGTHLFTILSVRFFKVYLSMNVLSAGFFLYCC

YQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDRLLSMP+TIPTISVPSP+LWLLGVHLFTILSARFFKVYLSMNVLSAGFFLYCC

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425425

logo

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NTDB id 1208 C694 RS07015 WP 000653622.1

consensus

YQYIIMPSS+IVG

YQYIIMPSSIVG

YQYIIMPSSLIVG

!!!!!!

437437

ⓧ non conserved

✖ similar

ⓧ ≥ 50% conserved