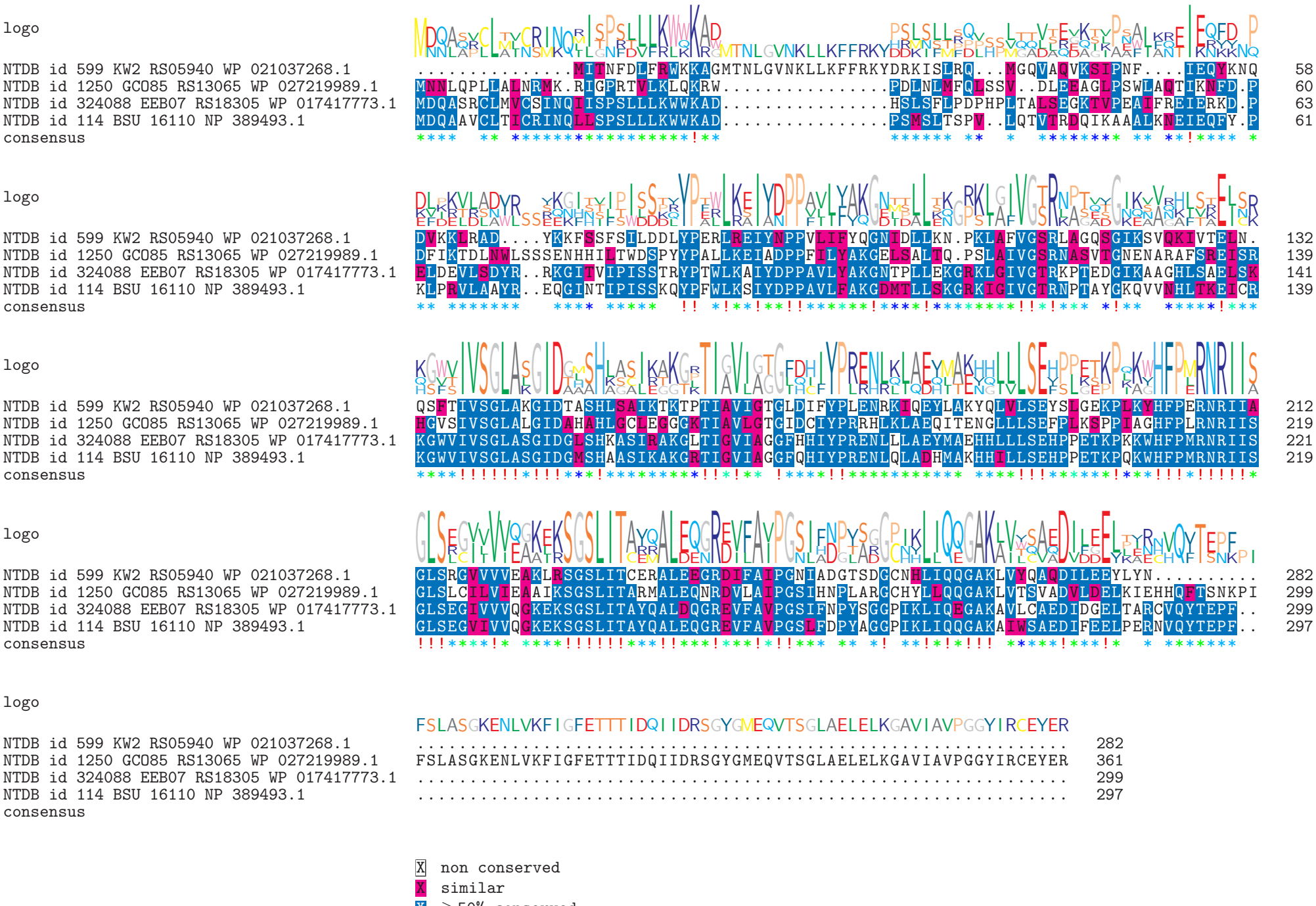
logo
NTDB id 599 KW2 RS05940 WP 021037268.1 ..............MITNFDLFRWKKAGMTNLGVNKLLKFFRKYDRKISLRQ...MGQVAQVKSIPNF....IEQYKNQ 58
NTDB id 1250 GCO85 RS13065 WP 027219989.1 MNNLQPLLALNRMK.RIGPRTVLKLQKRW..............PDLNLMFQLSSV..DLEEAGLPSWLAQTIKNFD.P 60
NTDB id 324088 EEB07 RS18305 WP 017417773.1 MDQASRCLMVCSINQIISPSLLLKWWKAD..............HSLSFLPDPHPLTALSEGKTVPEAIFREIERKD.P 63
NTDB id 114 BSU 16110 NP 389493.1 MDQAAVCLTICRINQLLSPSLLLKWWKAD..............PSMSLTSPV..LQTVIRDQIKAAALKNEIEQFY.P 61
consensus
NTDB id 599 KW2 RS05940 WP 021037268.1 DVKKLRAD....YKKFSSFSILDDLYPERLREIYNPPVLIFYQGNIDLLKN.PKLAFVGSRLAGQSGIKSVQKIVTELN. 132
NTDB id 1250 GCO85 RS13065 WP 027219989.1 DFIKTDLNWLSSSENHHILTWDSPYYPALLKEIADPPFILYAKGELSALTQ.PSLAIVGSRNASVTGNENARAFSREISR 139
NTDB id 324088 EEB07 RS18305 WP 017417773.1 ELDEVLSDYR..RKGITVIPISSTRYPTWLKAIYDPPAVLYAKGNTPLLEKGRKLGIVGTRKPTEDGIKAAGHLSAELSK 141
NTDB id 114 BSU 16110 NP 389493.1 KLPRVLAAYR..EQGINTIPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICR 139
consensus
NTDB id 599 KW2 RS05940 WP 021037268.1 QSFTIVSGLAKGIDTASHLSAIKTKTPTIAVIGTGLDIFYPLENRKIQEYLAKYQLVLSEYSLGEKPLKYHFPERNRIIA 212
NTDB id 1250 GCO85 RS13065 WP 027219989.1 HGVSIVSGLALGIDAHAHLGCLEGGGKTIAVLGTGIDCIYPRRHLKLAEQITENGLLLSEFPLKSPPIAGHFPLRNRIIS 219
NTDB id 324088 EEB07 RS18305 WP 017417773.1 KGWVIVSGLASGIDGLSHKASIRAKGLTIGVIAGGFHHIYPRENLLLAEYMAEHHLLLSEHPPETKPKKWHFPMRNRIIS 221
NTDB id 114 BSU 16110 NP 389493.1 KGWVIVSGLASGIDGMSHAASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIIS 219
consensus
NTDB id 599 KW2 RS05940 WP 021037268.1 GLSRGVVVVEAKLRSGSLITCERALEEGRDIFAIPGNIADGTSDGCNHLIQQGAKLVYQAQDILEEYLYN..... 282
NTDB id 1250 GCO85 RS13065 WP 027219989.1 GLSLCILVIEAAIKSGSLITARMALEQNRDVLAIPGSIHNPLARGCHYLLQQGAKLVTSVADVLDELKIEHHQFTSNKPI 299
NTDB id 324088 EEB07 RS18305 WP 017417773.1 GLSEGIVVVQGKEKSGSLITAYQALDQGREVFAVPGSIFNPYSGGPIKLIQEGAKAVLCAEDIDGELTARCVQYTEPF.. 299
NTDB id 114 BSU 16110 NP 389493.1 GLSEGVIVVQGKEKSGSLITAYQALEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF.. 297
consensus
logo
FSLASGKENLVKFIGFETTTIDQIIDRSGYGMEQVTSGLAELELKGAVIAVPGGYIRCEYER
NTDB id 599 KW2 RS05940 WP 021037268.1 282
NTDB id 1250 GCO85 RS13065 WP 027219989.1 FSLASGKENLVKFIGFETTTIDQIIDRSGYGMEQVTSGLAELELKGAVIAVPGGYIRCEYER 361
NTDB id 324088 EEB07 RS18305 WP 017417773.1 299
NTDB id 114 BSU 16110 NP 389493.1 297
consensus
X non conserved
X similar
X ≥ 50% conserved