

logo



NTDB id 600 KW2 RS01765 WP 011675413.1	DEKIGGQAEKAKNYLKEHQDVFEIDHKVRAAHGILDDSEVAETE EETASKTKAKAKKEEKAVETEEIELELED	387
NTDB id 269 KZH43 RS08665 WP 001085462.1	DEKIGGQSENAKKYLAEHPEIFDEIDKQVRSKFCIDGEEVSEQD TENKKDE PKKEEA . . VNEEVPLDLGD	380
NTDB id 228 SPD RS09265 WP 001085462.1	DEKIGGQSENAKKYLAEHPEIFDEIDKQVRSKFCIDGEEVSEQD TENKKDE PKKEEA . . VNEEVPLDLGD	380
NTDB id 194 SPR RS08825 WP 001085462.1	DEKIGGQSENAKKYLAEHPEIFDEIDKQVRSKFCIDGEEVSEQD TENKKDE PKKEEA . . VNEEVPLDLGD	380
NTDB id 159 SP RS09750 WP 001085462.1	DEKIGGQSENAKKYLAEHPEIFDEIDKQVRSKFCIDGEEVSEQD TENKKDE PKKEEA . . VNEEVPLDLGD	380
NTDB id 527 SMSK321 RS11065 WP 001085454.1	DEKIGGQSENAKKYLADNPEVFAEIDHQVVRVQFCIDGEEAAE SKKDE VAQVDS . . VNEEVTLDLGD	376
NTDB id 499 SM12261 RS08315 WP 078228268.1	DEKIGGQSENAKKYLADNPEIFDEIDHQVVRVQFCIDGEEIAE SKKDE AAQVDS . . VNEEVTLDLGD	376
NTDB id 408 SMU RS09530 WP 002262392.1	GEKIGGQSENAKKFLADNPEIFDDIDHKVVRVQYGLIEEDNTEEKQ SSKEK ETDEK . . ADKNLVLELDD	377
NTDB id 453 Spy49 1753c ACI62003.1	GEKIGGQSENAKRYLADHPQIFDEIDRKVRVKFCILEESEESAM AVASE E TDDLALDLDN	372
NTDB id 625 LCA RS02525 WP 011374196.1	SERIGGQRENAKNYLADHEDVEDEVRLKVRVRAAYGTSVPEEDLPT TEDE . QINIL . P DD	351
NTDB id 56372 BAM5036 RS08360 WP 015417498.1	EERLIGGQRENAKQFLKENKDIMLMIQEQTREHYGLDNNGVTEK . S EETQELFEFE . E	347
NTDB id 115 BSU 16940 NP 389576.2	EERLIGGQRENAKQFLKENKDIMLMIQEQTREHYGLDNNGVVQQQA EETQELFEFE . E	348
NTDB id 1313 DR RS12030 WP 010888966.1	DERIGGQKEKTIAIYIAERPMEQEIRDRVMAATRAGNAGEAPALAPAPAAPEAAEA	363
NTDB id 1245 Cj1673c YP 002345041.1	DKKIGGQRENSKAEIKENPEIADAITKATIQNSMCI EGMI SGSEDD . . EGEE	343
NTDB id 1211 C694 RS00795 WP 000963128.1	DKKIGGQRENAKALLKEDKALADEITLKI KESI CSNEEI MPLPDE . . PLEEME	347
NTDB id 1214 NCTC11637 00359 SQJ03206.1	DKKIGGQRENAKALLKEDKALADEITLKI KESI CSNEEI MPLPDE . . PLEEME	347
NTDB id 1334 RAOC RS04870 WP 004918236.1	DTKIGGQRDITVKELTKDNPEIAEELAKIREKLQAK	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	GTKIGGQKNNAVKWLKENPEIADKLEQEI RNTLASNPNS VLKATASDSNDSDVEE FSEEEL	372
NTDB id 1130 NGFG RS03960 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKIRALNCVEMHI TEGTQDETDGER PEE	348
NTDB id 1124 NGFG RS03960 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKIRALNCVEMHI TEGTQDETDGER PEE	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKIRALNCVEMHI TEGTQDETDGER PEE	348
NTDB id 1427 RS RS02760 WP 011000510.1	GERIGGQRDNCREFLRENAEIAREIENKVRHLGVTPMG AVTLA . EEVEED	352
NTDB id 1165 A1552VC RS01565 WP 000344154.1	GDKIGGQKANACKYLLKENPEIAKTLDDKKLREMLLPENM QLIAETSSAADDVEFGA VPEEF	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	GDKIGGQKANACKYLLKENPEIAKTLDDKKLREMLLPENM QLIAETSSAADDVEFGA VPEEF	354
NTDB id 1022 ACIAD RS06390 WP 004925639.1	GNKIGGQKNNVIRYLEENPQISTEIEAVIREQLLTKASD QTAA . HDETEE . PDLL ES	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	GNKIGGQKNNVIRYFEENNCIAEIERNIREQLLTTGTN GAVQ . I . EDEE . PDLL LES	349
NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIGGQKANAAKYLLKENPEIQEIEQQIRAKLLVTSAN TKATPVAEDLADADI	347
consensus	**!!!** ** * ** ** ** **	*

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	ELLEE	
NTDB id 600 KW2 RS01765 WP 011675413.1	387
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NTDB id 159 SP RS09750 WP 001085462.1	ELEIEIEE	388
NTDB id 527 SMSK321 RS11065 WP 001085454.1	ELEIEIEE	384
NTDB id 499 SM12261 RS08315 WP 078228268.1	ELEIEIEE	384
NTDB id 408 SMU RS09530 WP 002262392.1	TIELED..	383
NTDB id 453 Spy49 1753c ACI62003.1	GIEIED..	378
NTDB id 625 LCA RS02525 WP 011374196.1	STEE....	355
NTDB id 56372 BAM5036 RS08360 WP 015417498.1	347
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NTDB id 1313 DR RS12030 WP 010888966.1	363
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NTDB id 1214 NCTC11637 00359 SQJ03206.1	347
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consensus

- ⊠ non conserved
- ⊠ similar
- ⊠ ≥ 50% conserved