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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 979674 AADZ70 RS04425 WP 016936063.1	EERLIGGQRENAKQFLKENKDIMLMIQEQTREHYGLDNNGVTEK . S . . . . . EETQE . LEFE . E . . . . .	347
NTDB id 115 BSU 16940 NP 389576.2	EERLIGGQRENAKQFLKENKDIMLMIQEQTREHYGLDNNGVVQQA . . . . . EETQE . LEFE . E . . . . .	348
NTDB id 1313 DR RS12030 WP 010888966.1	DERIGGQKEKTIAIYIAERPMEQEIRDRVMAATRAGNAGEAPALAPAPAAPEAAEA . . . . .	363
NTDB id 1245 Cj1673c YP 002345041.1	DKKIGGQRENAKALKEKALADEITLKTRESICSNEEI . . . . . MPLPDE . . PLEEME . . . . .	343
NTDB id 1211 C694 RS00795 WP 000963128.1	DKKIGGQRENAKALKEKALADEITLKTRESICSNEEI . . . . . MPLPDE . . PLEEME . . . . .	347
NTDB id 1214 NCTC11637 00359 SQJ03206.1	DKKIGGQRENAKALKEKALADEITLKTRESICSNEEI . . . . . MPLPDE . . PLEEME . . . . .	347
NTDB id 1334 RAOC RS04870 WP 004918236.1	DTKIGGQRDITVKELTKDNPEIAEELAKIREKLQAK . . . . .	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	GTKIGGQKNNVAVKWLKENPEIADKLEQETIRNTLASNPNS . . . . . VLKATASDSND . SDVEE . . . . . FSEEEL . . . . .	372
NTDB id 1130 NGFG RS03960 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKTRALNCVEMHI . . . . . TEGTQDETDGER . . . . . PEE . . . . .	348
NTDB id 1124 NGFG RS03960 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKTRALNCVEMHI . . . . . TEGTQDETDGER . . . . . PEE . . . . .	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	GAKIGGQKDNVRVWLKENPEISDEIDAKTRALNCVEMHI . . . . . TEGTQDETDGER . . . . . PEE . . . . .	348
NTDB id 1427 RS RS02760 WP 011000510.1	GERIGGQRDNCREFLRENAEIAREIENKVRHLGVTPMG . . . . . AVTLA . EEVEE . . . . .	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	GNKIGGQKNNVIRYFEENQIAEIEIRNIREQLLTTGTN . . . . . GAVQ . I . EDEE . PDLL . . . . . LES . . . . .	349
NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIGGQKANAAKYLLKENPEIQEIEQQIRAKLLVTSAN . . . . . TKATPVAEDLADADI . . . . .	347
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consensus

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