

[illegible]

NTDB id 589 KW2 RS10840 WP 096816401.1	SKNGKLIYENKEIDIPKEVEMV.EFLIKFDEKGENSSLQKIKVYLPEYEKKTILYQMENGSGHYKKIN...	147
NTDB id 247397 C0204 RS01195 WP 002263438.1	LKSEYISNGVEVLKIPKDVKLERNKTLHFDDAGGNSSLEKLVF.QTSDKERVITYQLYIGSGQYKKTES...	134
NTDB id 397 FSA28 RS09390 WP 002263438.1	LKSEYISNGVEVLKIPKDVKLERNKTLHFDDAGGNSSLEKLVF.QTSDKERVITYQLYIGSGQYKKTES...	134
NTDB id 388 SMU RS09020 WP 002263438.1	LKSEYISNGVEVLKIPKDVKLERNKTLHFDDAGGNSSLEKLVF.QTSDKERVITYQLYIGSGQYKKTES...	134
NTDB id 432 SGO RS09405 WP 012130939.1	TSSQEISNGYARLPITPKGIQAPESTQTIFYFDKAGGNSSLKVCF.QTKC.GLVTYQLYIGNGFKKTTN...	142
NTDB id 531 SMSK321 RS09225 WP 000588032.1	LDGGTISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTGK.GTIRYQLYLGNGKIKRIKETKN	134
NTDB id 503 SM12261 RS00960 WP 029689647.1	LDGKTIISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKD	144
NTDB id 273 KZH43 RS09250 WP 000588026.1	LDGGMISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 232 SPD RS09880 WP 000588026.1	LDGGMISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 198 SPR RS09415 WP 000588026.1	LDGGMISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 163 SP RS10365 WP 000588028.1	LDGGTISNGSQKLPVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
consensus	***** **!*!!!!!!!!!!!!!!**!*!!!!!!*!**** * ****!*!!!!*!***!*****	

- X non conserved
- X similar
- X $\geq 50\%$ conserved