

NTDB id	1250 GC085 RS13065 WP 027219989.1	. . MNNLQ PLLA NRMKRIGP RTVLKLQRWPDNLNMFQLSSVDLEEAGLP SWLAQTIKNFDPDFIKTDLNWLSSS	73
NTDB id	599 KW2 RS05940 WP 021037268.1	. MITNFD LFRWKKAGMTNLGVNKLLKF FRKYDRKISLRQM . . GQAQVK SIPNFIEIQYKNQDVKKL RADYKKFS . .	71
NTDB id	525 SMSK321 RS06295 WP 000705298.1	MKITNYE IYKLKKSGLTNQQILKVLEYGENV DQELLGDI . . ADISGCRNP AVFMERYF QIDDAHLEKEFK KIP . .	72
NTDB id	267 KZH43 RS05590 WP 000705306.1	MKITNYE IYKLKKSGLTNQQILKVLEYGENV DQELLGDI . . ADISGCRNP AVFMERYF QIDDAHLSKEFQ KFPP . .	72
NTDB id	226 SPD RS05990 WP 000705306.1	MKITNYE IYKLKKSGLTNQQILKVLEYGENV DQELLGDI . . ADISGCRNP AVFMERYF QIDDAHLSKEFQ KFPP . .	72
NTDB id	192 SPR RS05715 WP 000705306.1	MKITNYE IYKLKKSGLTNQQILKVLEYGENV DQELLGDI . . ADISGCRNP AVFMERYF QIDDAHLSKEFQ KFPP . .	72
NTDB id	157 SP RS06205 WP 000705306.1	MKITNYE IYKLKKSGLTNQQILKVLEYGENV DQELLGDI . . ADISGCRNP AVFMERYF QIDDAHLSKEFQ KFPP . .	72
NTDB id	497 SM12261 RS05565 WP 000705318.1	MKITNYE IYKLKKSGLTNQQI VLVLEYGENV DQELLGDI . . A EISGCRNP AVFMERYF QIDDAHLEKEFQ KFPP . .	72
NTDB id	1137993 DQM42 RS05260 WP 002984620.1	. . MNHFEE LYKLKKA GLTNKNINLTLDYQE HQEKSL SLRDM . . AVVS GKHP SHFTIEAYKQL DIQK LKTIE FKFP . .	70
NTDB id	407 SMU RS04605 WP 002262865.1	. MDNFC LFKLKKA GLTNI LNLIINDYFEERTQKSL SLRDM . . AVSK NKPKPLTFMEHYK NLDSKAL RKEFNRFPP . .	70
consensus		* * * * ! * * * * * * * * ! * * * *	

[illegible][illegible]

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NTDB id 1250 GCO85 RS13065 WP 027219989.1
NTDB id 599 KW2 RS05940 WP 021037268.1
NTDB id 525 SMSK321 RS06295 WP 000705298.1
NTDB id 267 KZH43 RS05590 WP 000705306.1
NTDB id 226 SPD RS05990 WP 000705306.1
NTDB id 192 SPR RS05715 WP 000705306.1
NTDB id 157 SP RS06205 WP 000705306.1
NTDB id 497 SM12261 RS05565 WP 000705318.1
NTDB id 1137993 DQM42 RS05260 WP 002984620.1
NTDB id 407 SMU RS04605 WP 002262865.1
consensus

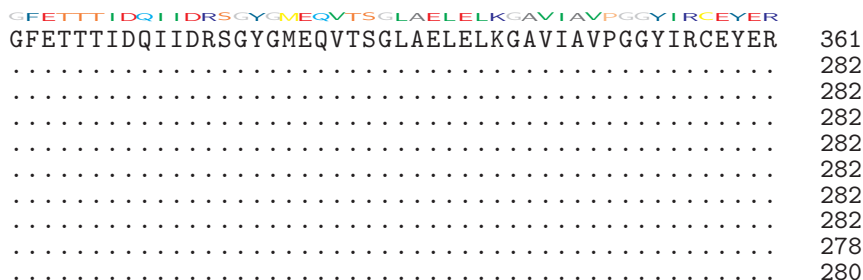
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NTDB id 599 KW2 RS05940 WP 021037268.1
NTDB id 525 SMSK321 RS06295 WP 000705298.1
NTDB id 267 KZH43 RS05590 WP 000705306.1
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NTDB id 1137993 DQM42 RS05260 WP 002984620.1
NTDB id 407 SMU RS04605 WP 002262865.1
consensus

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- non conserved
- similar
- > 50% conserved