

[illegible]

NTDB id	1250	GC085	RS13065	WP	027219989.1	L T W D S P Y Y P A L L K E I A D P P F I L Y A K G E L S A L T Q P S L A T V G S R N A S V T C N E N A R A F S R E I S R H C V S I V S G L A L G I D A H A H L G C L E G	163
NTDB id	599	KW2	RS05940	WP	021037268.1	F S I L D D L Y P E R L R E I Y N P P V L I F Y Q G N I D L L K N P K L A F V G S R L A G Q S G I K S V Q K I V T E L N . Q S F T I V S G L A K G I D T A S H L S A I K T	156
NTDB id	407	SMU	RS04605	WP	002262865.1	L S I L D K E Y P L E L K N I Y N P P V L L F Y Q G D L D L L A R P K L A V V G S R N A S Q M C V A A V K K I T Q D L S . K Q F V I I S G L A R G I D T A A H L A S L K S	155
NTDB id	197422	WH25	RS06880	WP	046165539.1	F S I L D D I Y P W D L S E I Y N P P A L L F Y Q G N I D L L E L P K V A V V G S R D S S K L G N Q S V Q R I T K E L N . N E L I I V S G L A R G I D T A A H M A A L Q N	155
NTDB id	525	SMSK321	RS06295	WP	000705298.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
NTDB id	497	SM12261	RS05565	WP	000705318.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R A C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
NTDB id	267	KZH43	RS05590	WP	000705306.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R A C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
NTDB id	226	SPD	RS05990	WP	000705306.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R A C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
NTDB id	192	SPR	RS05715	WP	000705306.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R A C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
NTDB id	157	SP	RS06205	WP	000705306.1	F S I L D D C Y P W D L S E I Y D A P V L L F Y K G N L D L L K F P K V A V V G S R A C S K Q G A K S V E K V I Q G L E . N E L V I V S G L A K G I D T A A H M A A L Q N	157
consensus						* * * * *	157

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NTDB id 1250 GC085 RS13065 WP 027219989.1	DVFAIPGSIHNPARGCHYLQGGAKLVTSVADVLDELKIEHHQFTSNKPIFSLASGKENLVKFIFGETTTIDQIIDRSGYGMEQ	333
NTDB id 599 KW2 RS05940 WP 021037268.1	DIFAIPGNIADGTSDGCNHLIQGAKLVYQAQDILEEYLYN	282
NTDB id 407 SMU RS04605 WP 002262865.1	DVFVPGNILDGQSEGCHHLIQEGAKCITSGFDILNEFNF	280
NTDB id 197422 WH25 RS06880 WP 046165539.1	DVFAIPGSILDGKSDGCHHLIQEGAKCIMSGLDVLSEFDF	280
NTDB id 525 SMSK321 RS06295 WP 000705298.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 497 SM12261 RS05565 WP 000705318.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 267 KZH43 RS05590 WP 000705306.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 226 SPD RS05990 WP 000705306.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 192 SPR RS05715 WP 000705306.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
NTDB id 157 SP RS06205 WP 000705306.1	DVFAIPGSILDGLSDGCHHLIQEGAKLVTSGQDVLAEFEF	282
consensus	*****!?!*****!!*!!*!!*!!*****!?!*!****	

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NTDB id 1250 GC085 RS13065 WP 027219989.1	VTSGLAEELELKGAVIAVPGGYIRCEYER	361
NTDB id 599 KW2 RS05940 WP 021037268.1		282
NTDB id 407 SMU RS04605 WP 002262865.1		280
NTDB id 197422 WH25 RS06880 WP 046165539.1		280
NTDB id 525 SMSK321 RS06295 WP 000705298.1		282
NTDB id 497 SM12261 RS05565 WP 000705318.1		282
NTDB id 267 KZH43 RS05590 WP 000705306.1		282
NTDB id 226 SPD RS05990 WP 000705306.1		282
NTDB id 192 SPR RS05715 WP 000705306.1		282
NTDB id 157 SP RS06205 WP 000705306.1		282
consensus		

- X non conserved
- X similar
- X ≥ 50% conserved