

```
NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 322328 EBA21 RS13410 WP 011407963.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus
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consensus

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLK.TKRGDDYGSG...SLQNV....KIDME.....	368
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHISYADALKHADSPNNLRLQIK.LSEEANKPLDNRERMSEM....ERKMTFDGQRRNLK.....	383
NTDB id 322328 EBA21 RS13410 WP 011407963.1	TFDQSLFELYQAGEISYEDALRYADSQNEVRLRIK.LSQGGDAKTLTSQ.GMDGV....EISEVR.....	376
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIK.LGSETDGEHLTS.VSQGL....TLEMSDDDPGRSFR.....	381
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLITYDKGLERAIDPKEFARLANDASAGLGASMTP.AAPPVPAYNSASSSSTGRGGDFGRGAAAPAT	398
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRENAREKAKIPENF.....	344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQPESFL.....	345
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQPESFL.....	345
NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQPESFL.....	345
consensus	!*!* !*!****!* ** ! * *	

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	PAAPAAGRSEPGRAGGFGR	368
NTDB id 1019 ACIAD RS04205 WP 004922051.1		383
NTDB id 322328 EBA21 RS13410 WP 011407963.1		376
NTDB id 1203 PSJM300 01605 AFN76401.1		381
NTDB id 1307 DR RS10055 WP 010888596.1	PAAPAAGRSEPGRAGGFGR	418
NTDB id 1194 PAKAF RS01995 WP 003084552.1		344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
NTDB id 1060 ABD1 RS04380 WP 000355489.1		345
NTDB id 1040 HON27 RS13360 WP 000355489.1		345
consensus		

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