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|--|------------------|-----------|----------------|---------------------|---------------------------------------|-------------------|-------|-----|
| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | TFDQALYQLVVDKITS | EQDALHSA | DSANDLRLMLKTKR | .GDDY... | GSGSLQNVKI |DME | | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | TFDQALYNLYVQGEIT | YEDALLHA | DSSNDLRLMIKLG | .ETDGEHLTSVS | .QGLTL |EMSDDDPGRSFR | | 381 |
| NTDB id 1019 ACIAD RS04205 WP 004922051.1 | TFDQALFDLYDHQHIS | YADALKHA | DSPNNLRLQIKLSE | .EANKPLDNRERMSEMER |KMTFDGQRRNLK | .... | 383 | |
| NTDB id 69753 ECpv15279 RS20550 WP 001055622.1 | TFQQSYQQRVGEGR | ..... | ..... | ..... | ..... | ..... | 326 | |
| NTDB id 1307 DR RS10055 WP 010888596.1 | TMDAYLAGLFRRH | LITIDYDK | GLERA | IDPKEFARLANDASAGLGG |ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA | ..... | 394 | |
| NTDB id 1086 NMV RS00245 WP 002218487.1 | TMDQSLQSLVRQGLI | APEVARRRA | QNSSESMSF | ..... | ..... | ..... | 347 | |
| NTDB id 1116 NGFG RS10615 WP 003690200.1 | TMDQSLQSLVRQGLI | APEAARRRA | QNSSESMSF | ..... | ..... | ..... | 347 | |
| NTDB id 1185 GTF74 RS11940 WP 000350195.1 | TMEQNAKQLIARGVV | DAQEVQSKI | ELDLKAF | ..... | ..... | ..... | 345 | |
| NTDB id 1176 A1552VC RS01160 WP 000350195.1 | TMEQNAKQLIARGVV | DAQEVQSKI | ELDLKAF | ..... | ..... | ..... | 345 | |
| NTDB id 1283 ACE17W RS02630 WP 010947729.1 | TLDQHLTEL | VNKNII | ISKHTA | AHEAALNK | .SLF | ..... | 344 | |
| NTDB id 1259 GCO85 RS10305 WP 010947729.1 | TLDQHLTEL | VNKNII | ISKHTA | AHEAALNK | .SLF | ..... | 344 | |
| NTDB id 1202 PSJM300 01600 AFN76400.1 | TLDSCLKGLTAKGLI | SRDSA | KEKAKQP | .ENF | ..... | ..... | 344 | |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | TLDMCLKGLVAKGLI | SRENAREK | AKIP | .ENF | ..... | ..... | 344 | |
| NTDB id 1020 ACIAD RS04210 WP 011182164.1 | TLDQSLKQLLAKGI | INLPTA | RAVAKSP | .ESF | ..... | ..... | 344 | |
| NTDB id 1060 ABD1 RS04380 WP 000355489.1 | TLDQSLKGLVARGVIS | PQTARTA | AAKQP | .ESFL | ..... | ..... | 345 | |
| NTDB id 1040 HON27 RS13360 WP 000355489.1 | TLDQSLKGLVARGVIS | PQTARTA | AAKQP | .ESFL | ..... | ..... | 345 | |
| NTDB id 1081 FDQ49 RS05335 WP 006581387.1 | TLDQSLKGLVSRGVIS | PQTARTA | AAKQP | .ESFL | | | 345 | |
| consensus | !*** * * | ** **** | * | * | * | | | |



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|--|-------------------------|-----|
| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | APATPAAPAAAGRSEPRAGGFRR | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | ..... | 381 |
| NTDB id 1019 ACIAD RS04205 WP 004922051.1 | ..... | 383 |
| NTDB id 69753 ECpv15279 RS20550 WP 001055622.1 | ..... | 326 |
| NTDB id 1307 DR RS10055 WP 010888596.1 | APATPAAPAAAGRSEPRAGGFRR | 418 |
| NTDB id 1086 NMV RS00245 WP 002218487.1 | ..... | 347 |
| NTDB id 1116 NGFG RS10615 WP 003690200.1 | ..... | 347 |
| NTDB id 1185 GTF74 RS11940 WP 000350195.1 | ..... | 345 |
| NTDB id 1176 A1552VC RS01160 WP 000350195.1 | ..... | 345 |
| NTDB id 1283 ACE17W RS02630 WP 010947729.1 | ..... | 344 |
| NTDB id 1259 GCO85 RS10305 WP 010947729.1 | ..... | 344 |
| NTDB id 1202 PSJM300 01600 AFN76400.1 | ..... | 344 |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | ..... | 344 |
| NTDB id 1020 ACIAD RS04210 WP 011182164.1 | ..... | 344 |
| NTDB id 1060 ABD1 RS04380 WP 000355489.1 | ..... | 345 |
| NTDB id 1040 HON27 RS13360 WP 000355489.1 | ..... | 345 |
| NTDB id 1081 FDQ49 RS05335 WP 006581387.1 | ..... | 345 |
| consensus | ..... |  |

non conserved
 similar
 ≥ 50% conserved