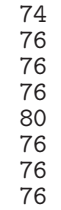


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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 400730 GJQ55 RS00865 WP 228345625.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
consensus

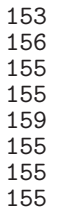
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
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NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
consensus

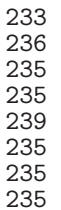
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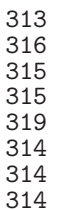
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 400730 GJQ55 RS00865 WP 228345625.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
consensus

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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 400730 GJQ55 RS00865 WP 228345625.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
consensus
```



logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDDKISEQDALHSA	DSANDLRLMLKTK.RGDDYGS..GSLQNVKIDM..E.....	368	
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHI	SYADALKHADSPNNLRLQIKLS.EEANKPL.DNRERMSEMER..KMTFDGQRRNLK.....	383	
NTDB id 400730 GJQ55 RS00865 WP 228345625.1	TFDQALYALYEQGEITYEDIA	HAHADSPNDLRLMIKLG.SETDSHLDGATRNLRL....QD.....	371	
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYED	ALLHADSSNDLRLMIKLG.SETDGEHLTSVSQGLTL....EMSDDDPGRSFR.....	381	
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRRHL	LITYDKGLERAIDPKEFARLANDASAGLGASMTPAAPPVPAYNSASSSSSTGRGGDFGRGAAAPATP	399	
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGV	VDAQEVQSKI	ELDLKAF.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARGV	VDAQEVQSKI	ELDLKAF.....	345
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRENAREKAKIPENF.....		344	
consensus	! ** * ! * ** *** **			

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1		368
NTDB id 1019 ACIAD RS04205 WP 004922051.1		383
NTDB id 400730 GJQ55 RS00865 WP 228345625.1		371
NTDB id 1203 PSJM300 01605 AFN76401.1		381
NTDB id 1307 DR RS10055 WP 010888596.1	AAPAAGRSEPGRAGGFGR	418
NTDB id 1185 GTF74 RS11940 WP 000350195.1		345
NTDB id 1176 A1552VC RS01160 WP 000350195.1		345
NTDB id 1194 PAKAF RS01995 WP 003084552.1		344
consensus		

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved