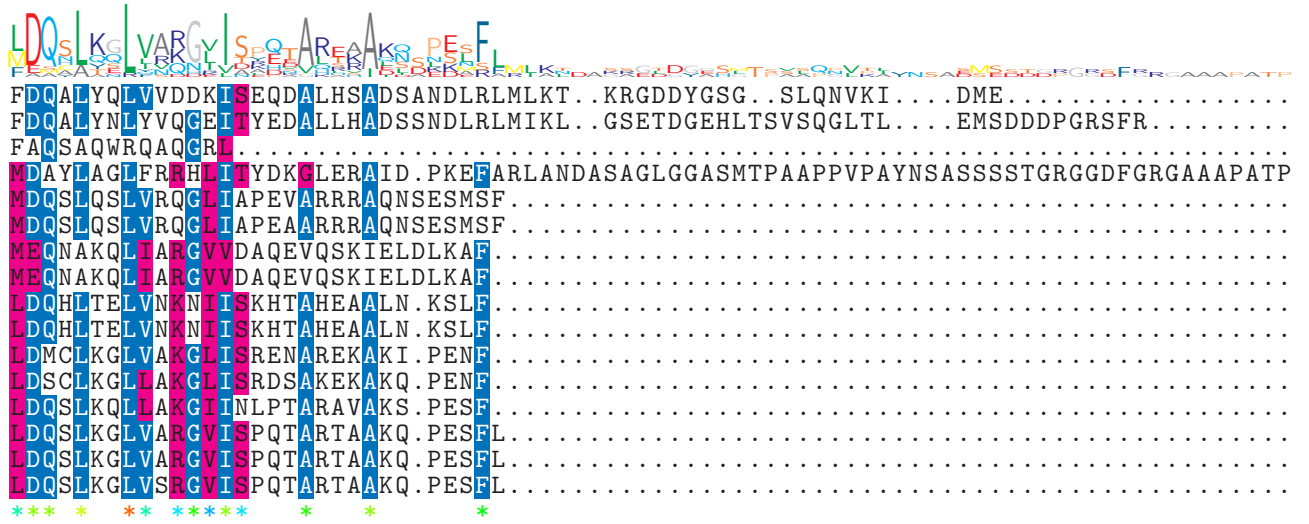


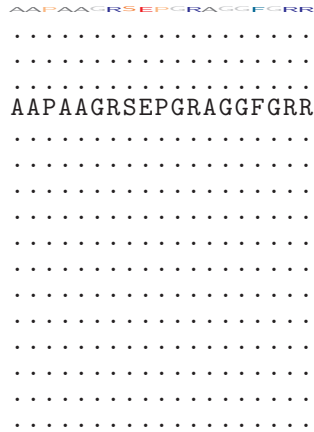
logo

| | | |
|---|--|-----|
| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | FDQALYQLVVDKISEQDALHSADSANDLRLMLKT..KRGDDYGGG..SLQNVKI....DME..... | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | FDQALYNLYVQGEITYEDALLHADSSNDLRLMIKL..GSETDGEHLTSVSQLTL...EMSDDDPGRSFR..... | 381 |
| NTDB id 1018559 ABOU89 RS03820 WP 023202164.1 | FAQSAQWRQAQGR..... | 326 |
| NTDB id 1307 DR RS10055 WP 010888596.1 | MDAYLAGLFRHLITTYDKGLERAID.PKEFARLANDASAGLGGASMTPAAPPVPAYNSASSSSTGRGGDFGRGAAAPATP | 399 |
| NTDB id 1086 NMV RS00245 WP 002218487.1 | MDQSLQSLVRQGLIAPEVARRRAQNSESMSF..... | 347 |
| NTDB id 1116 NGFG RS10615 WP 003690200.1 | MDQSLQSLVRQGLIAPEAAARRRAQNSESMSF..... | 347 |
| NTDB id 1185 GTF74 RS11940 WP 000350195.1 | MEQNAKQLIARGVVDAQEVQSKIELDLKAF..... | 345 |
| NTDB id 1176 A1552VC RS01160 WP 000350195.1 | MEQNAKQLIARGVVDAQEVQSKIELDLKAF..... | 345 |
| NTDB id 1283 ACE17W RS02630 WP 010947729.1 | LDQHLTELVNKNIISKHTAHEAALN.KSLF..... | 344 |
| NTDB id 1259 GC085 RS10305 WP 010947729.1 | LDQHLTELVNKNIISKHTAHEAALN.KSLF..... | 344 |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | LDMCLKGLVAKGLISRAREKAKI.PENF..... | 344 |
| NTDB id 1202 PSJM300 01600 AFN76400.1 | LDCKLGLIAKGLISRDSAKEKAKQ.PENF..... | 344 |
| NTDB id 1020 ACIAD RS04210 WP 011182164.1 | LDQSLKQLLAKGIINLPTARAVAKS.PESF..... | 344 |
| NTDB id 1060 ABD1 RS04380 WP 000355489.1 | LDQSLKGLVARGVISPQRTARTAAKQ.PESFL..... | 345 |
| NTDB id 1040 HON27 RS13360 WP 000355489.1 | LDQSLKGLVARGVISPQRTARTAAKQ.PESFL..... | 345 |
| NTDB id 1081 FDQ49 RS05335 WP 006581387.1 | LDQSLKGLVSRGVISPQRTARTAAKQ.PESFL..... | 345 |
| consensus | *** * ** ***** * * | |



logo

| | | |
|---|--------------------|-----|
| NTDB id 1177 A1552VC RS01165 WP 000422572.1 | ..... | 368 |
| NTDB id 1203 PSJM300 01605 AFN76401.1 | ..... | 381 |
| NTDB id 1018559 ABOU89 RS03820 WP 023202164.1 | ..... | 326 |
| NTDB id 1307 DR RS10055 WP 010888596.1 | AAPAAGRSEPGRAGGFGR | 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 GC085 RS10305 WP 010947729.1 | ..... | 344 |
| NTDB id 1194 PAKAF RS01995 WP 003084552.1 | ..... | 344 |
| NTDB id 1202 PSJM300 01600 AFN76400.1 | ..... | 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 | ..... |  |



X non conserved
X similar
X ≥ 50% conserved