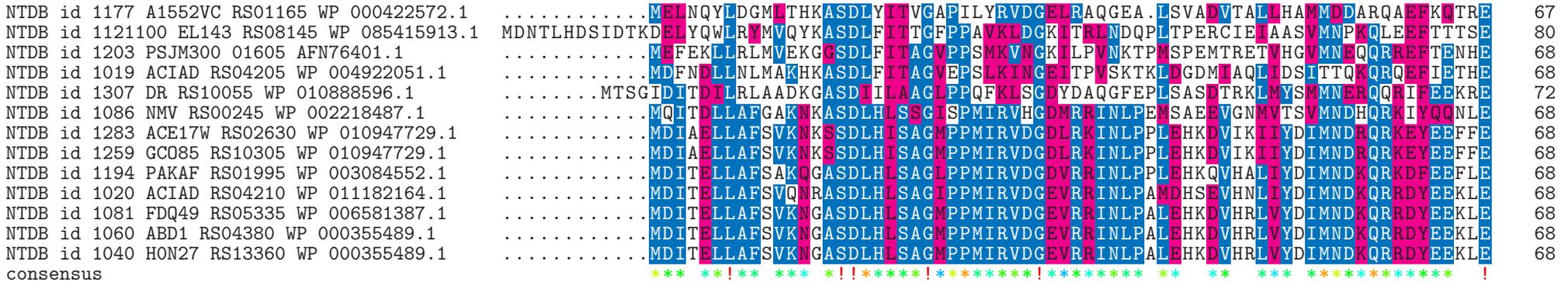
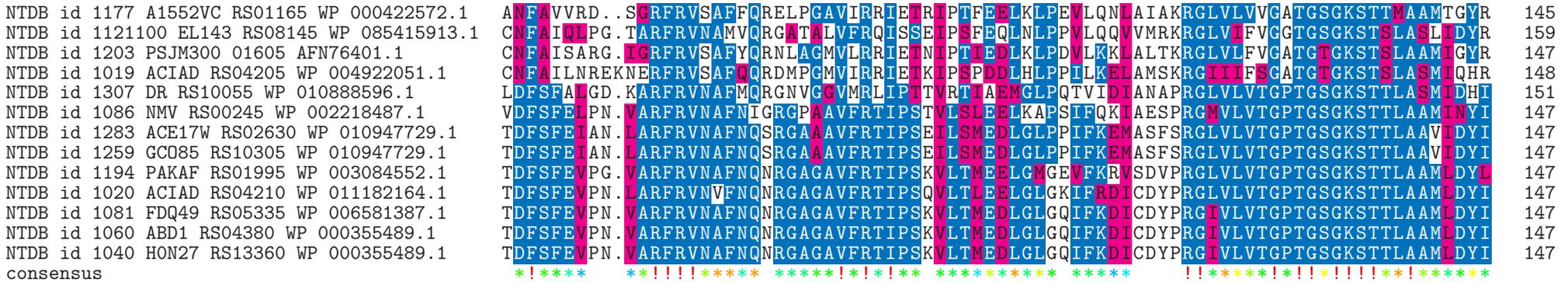


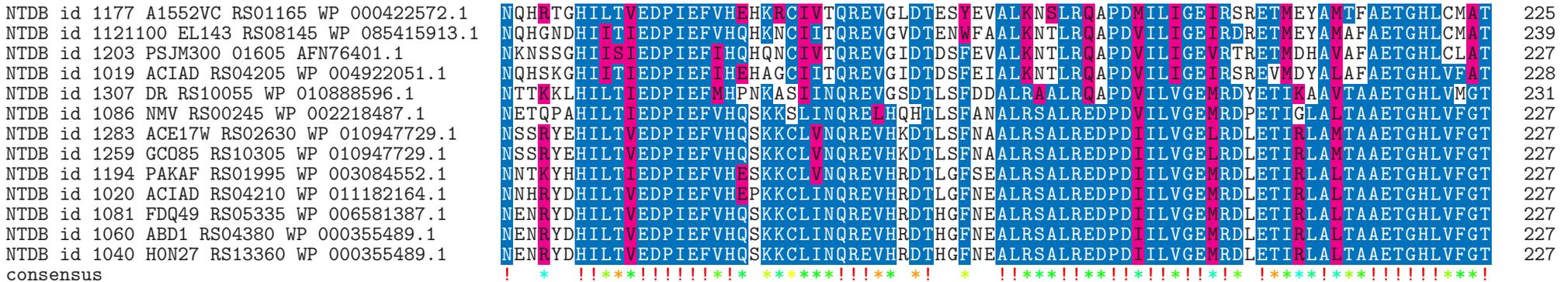
logo



logo

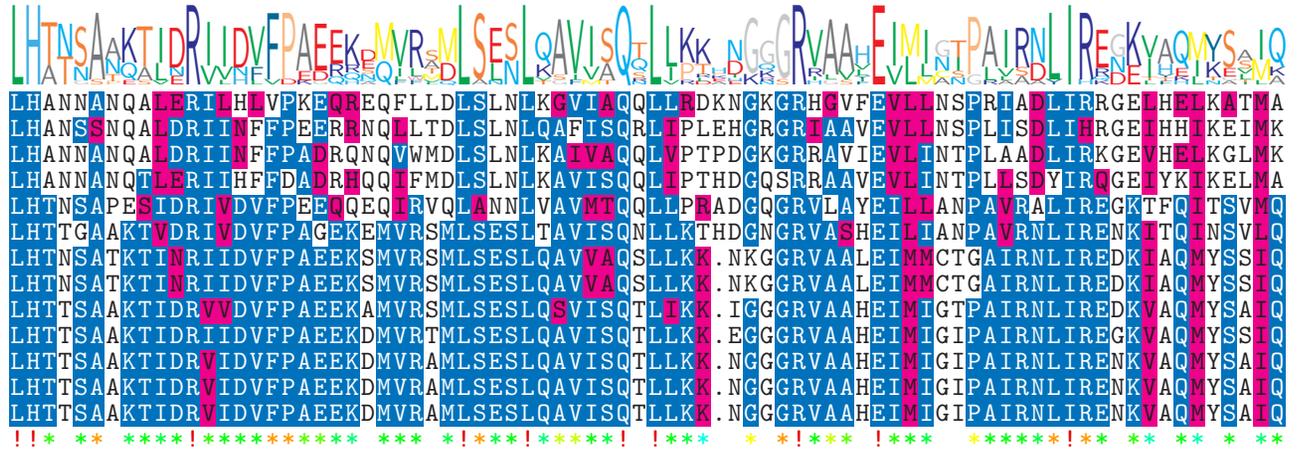


logo



logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1121100 EL143 RS08145 WP 085415913.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 010888596.1
 NTDB id 1086 NMV RS00245 WP 002218487.1
 NTDB id 1283 ACE17W RS02630 WP 010947729.1
 NTDB id 1259 GCO85 RS10305 WP 010947729.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1
 NTDB id 1020 ACIAD RS04210 WP 011182164.1
 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



305
319
307
308
311
307
306
306
306
306
306
306
306
306
306
306

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1121100 EL143 RS08145 WP 085415913.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 010888596.1
 NTDB id 1086 NMV RS00245 WP 002218487.1
 NTDB id 1283 ACE17W RS02630 WP 010947729.1
 NTDB id 1259 GCO85 RS10305 WP 010947729.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1
 NTDB id 1020 ACIAD RS04210 WP 011182164.1
 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



368
379
381
383
391
347
344
344
344
344
345
345
345
345

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1121100 EL143 RS08145 WP 085415913.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 010888596.1
 NTDB id 1086 NMV RS00245 WP 002218487.1
 NTDB id 1283 ACE17W RS02630 WP 010947729.1
 NTDB id 1259 GCO85 RS10305 WP 010947729.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1
 NTDB id 1020 ACIAD RS04210 WP 011182164.1
 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



368
379
381
383
418
347
344
344
344
345
345
345
345

 non conserved
 similar
 $\geq 50\%$ conserved