

logo

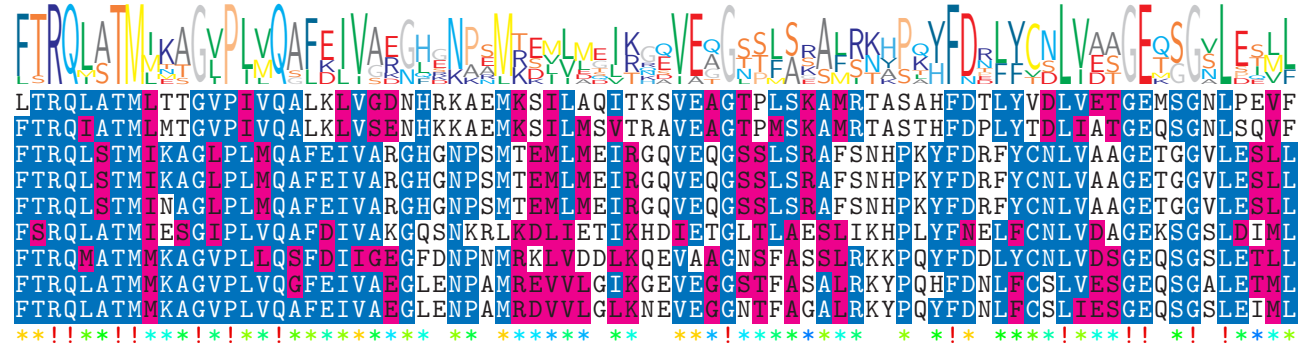
NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



72
71
74
74
71
70
73
73

logo

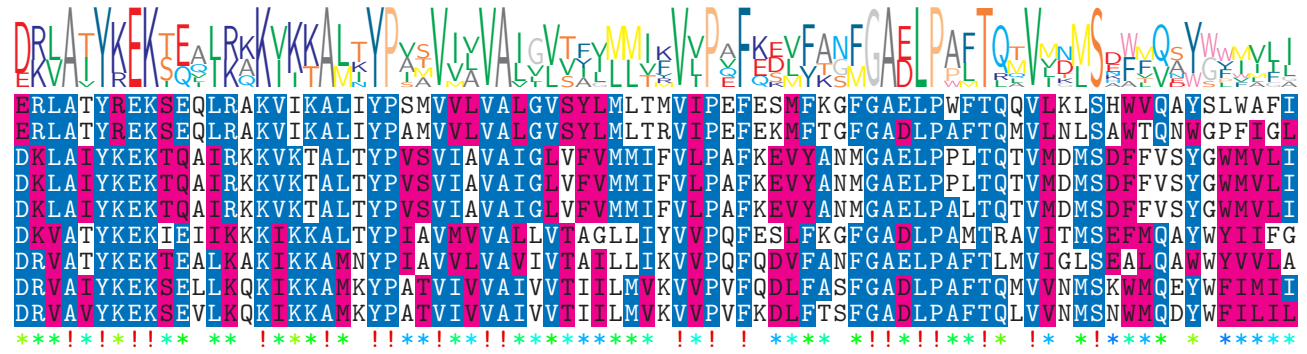
NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



152
151
154
154
154
151
150
153
153

logo

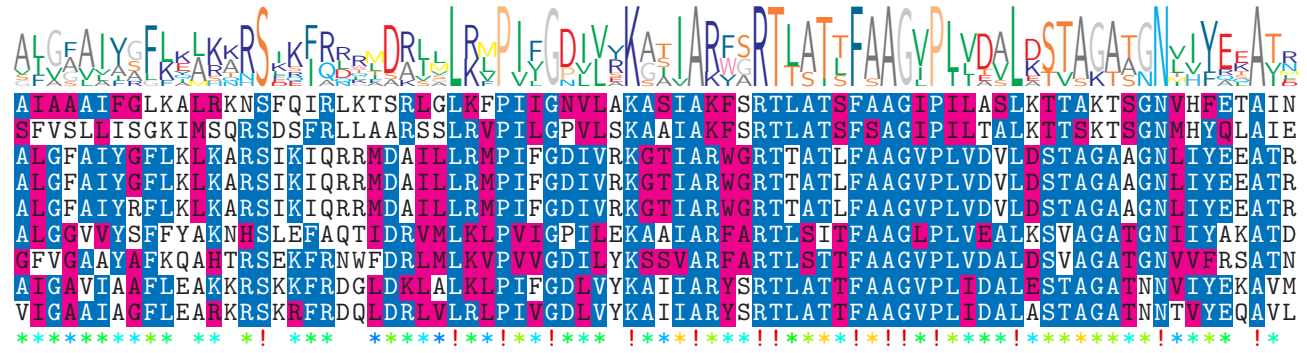
NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



232
231
234
234
234
231
230
233
233

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



312
311
314
314
314
311
310
313
313

logo

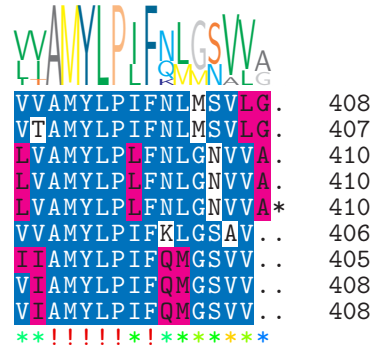
NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 consensus



<0

logo

NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1144600 C7S03 RS09880 WP 003689811.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 consensus



non conserved
 similar
 ≥ 50% conserved