

logo

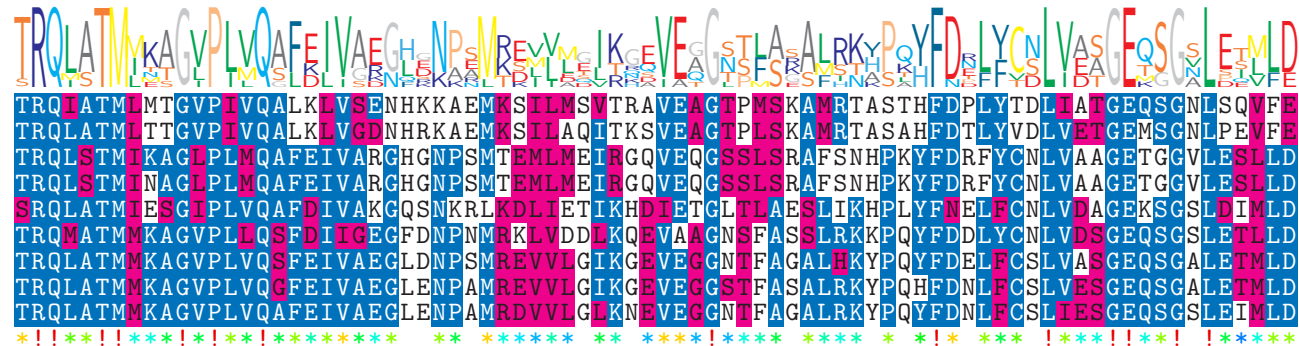
NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



72
73
75
75
72
71
74
74
74

logo

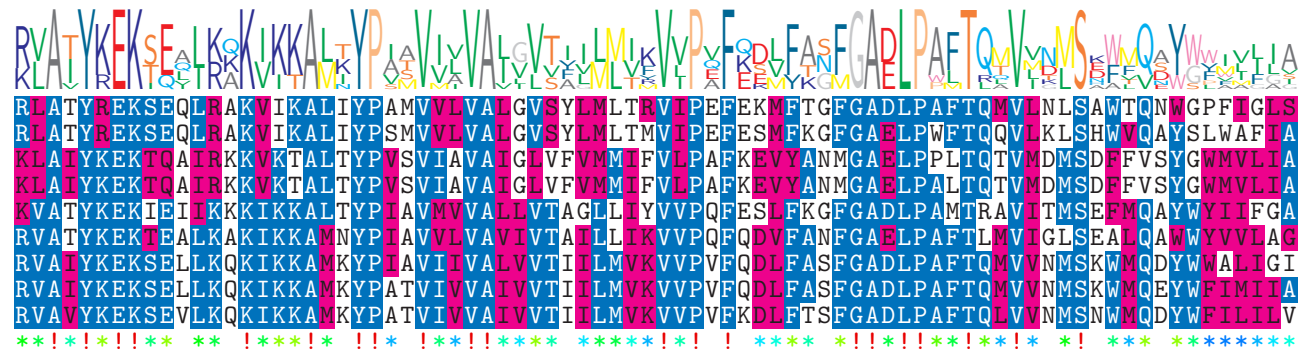
NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



152
153
155
155
152
151
154
154
154

logo

NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 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 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



232
233
235
235
232
231
234
234
234

logo

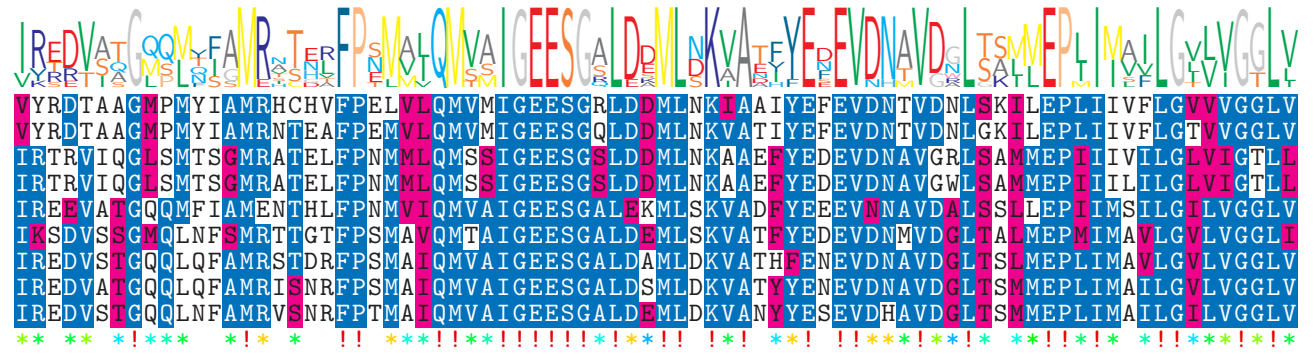
NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



312
313
315
315
312
311
314
314
314

logo

NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 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 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1

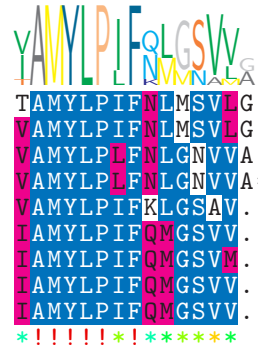


392
393
395
395
392
391
394
394
394

<0

logo

NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 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 304179 HYN46 RS16765 WP 114900450.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1



407
408
410
410
406
405
408
408
408

non conserved
 similar
 ≥ 50% conserved