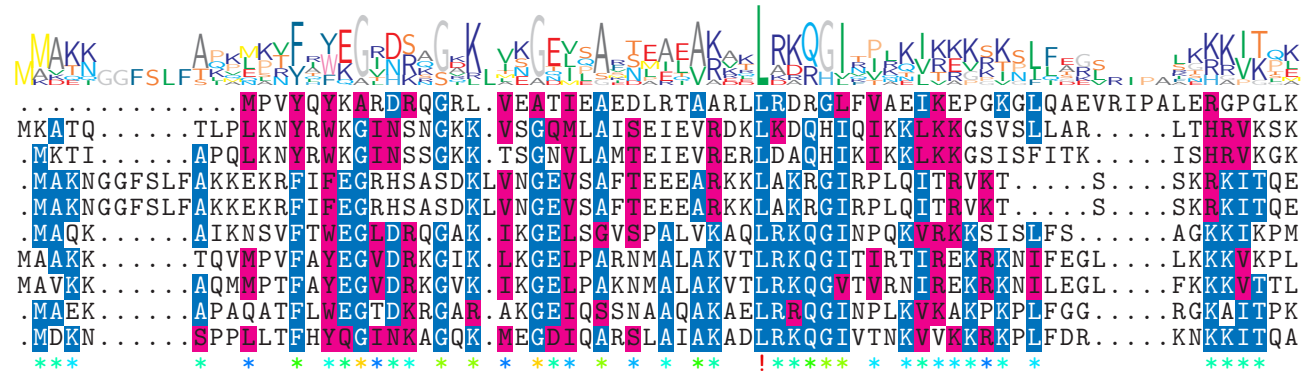


logo

NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus



65
68
67
70
70
66
69
69
67
67

logo

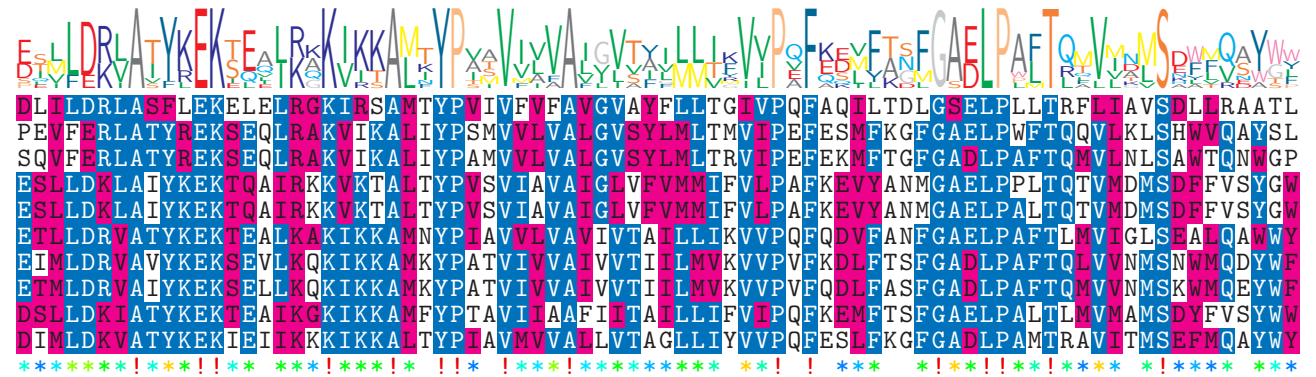
NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus



144
148
147
150
150
146
149
149
147
147

logo

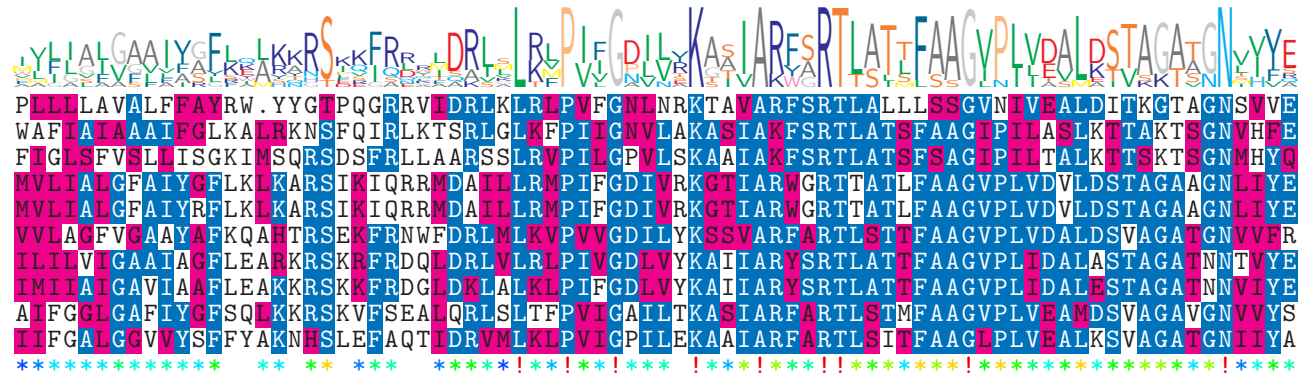
NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus



224
228
227
230
230
226
229
229
227
227

logo

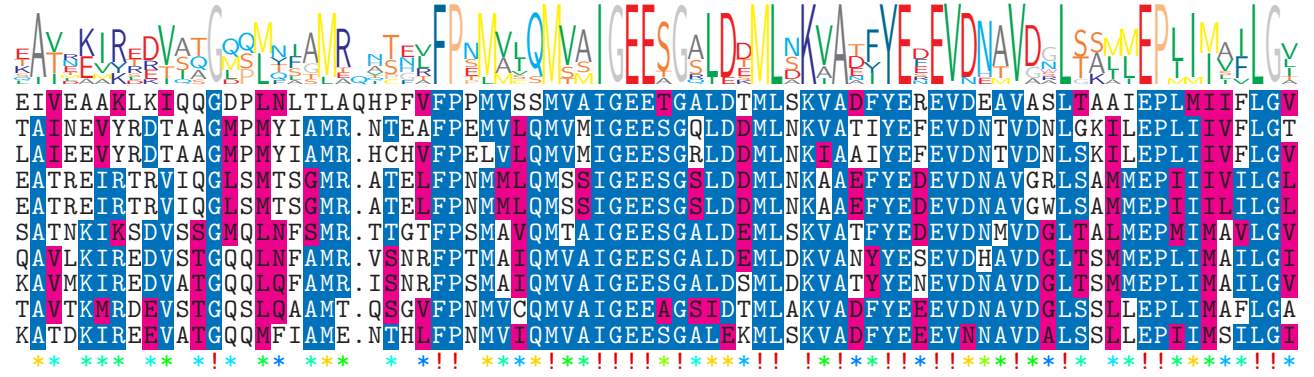
NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus



303
308
307
310
310
306
309
309
307
307

logo

NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus

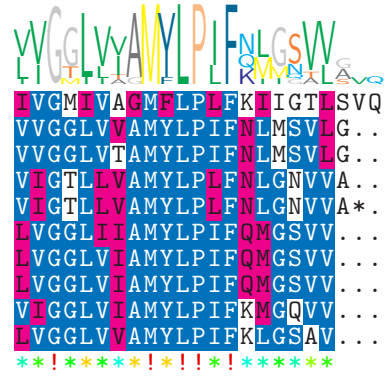


383
387
386
389
389
385
388
388
386
386

<0

logo

NTDB id 1029 TT RS02230 WP 011228203.1
 NTDB id 1169 A1552VC RS11075 WP 000648511.1
 NTDB id 1402 DSB67 RS12670 WP 010643257.1
 NTDB id 1112 NGFG RS09215 WP 003689811.1
 NTDB id 1113 AAA85695.1 219..1451()
 NTDB id 1198 PSJM300 03950 AFN76868.1
 NTDB id 1016 ACIAD RS01680 WP 004920476.1
 NTDB id 1059 ABD1 RS01610 WP 000279215.1
 NTDB id 70522 EP379 RS11050 WP 127477862.1
 NTDB id 1252 GC085 RS07730 WP 011213805.1
 consensus



406
408
407
410
410
405
408
408
406
406
406

non conserved
 similar
 ≥ 50% conserved