

logo

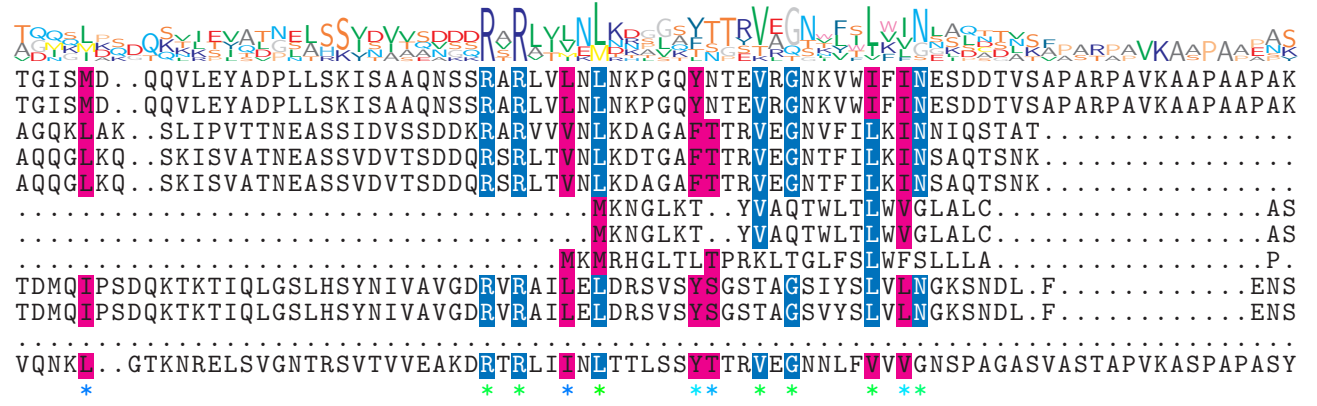
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



70
70
70
70
70
0
0
0
69
69
0
69

logo

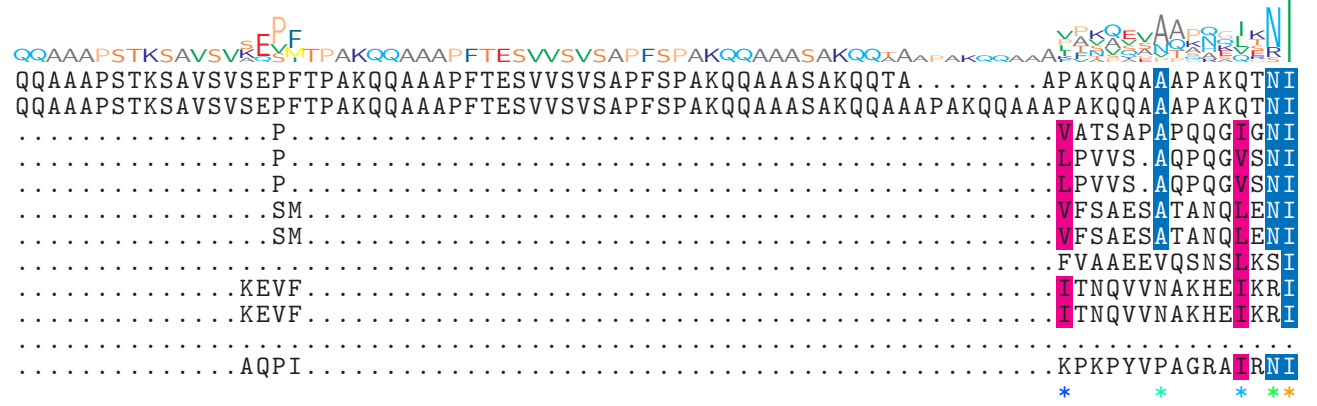
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



148
148
132
132
132
25
25
28
136
136
0
147

logo

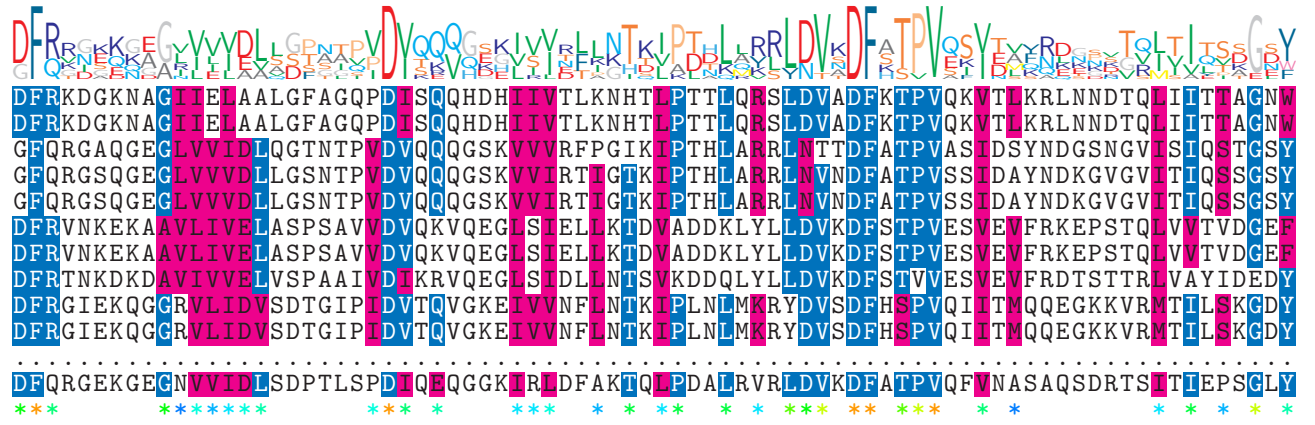
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



220
228
148
147
147
42
42
43
155
155
0
166

logo

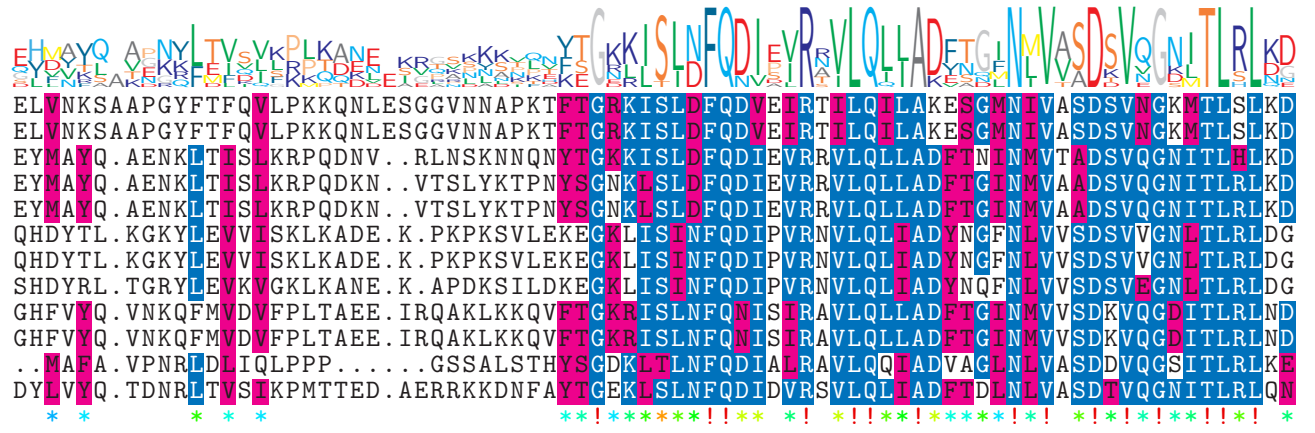
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GC085 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



300
308
228
227
227
122
122
123
235
235
0
246

logo

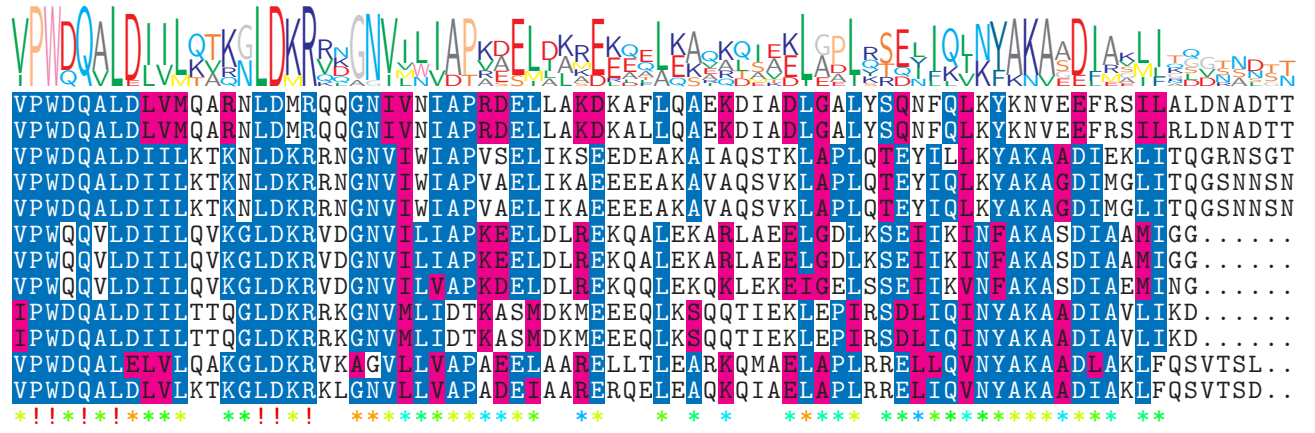
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GC085 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



380
388
305
304
304
199
199
200
313
313
71
324

logo

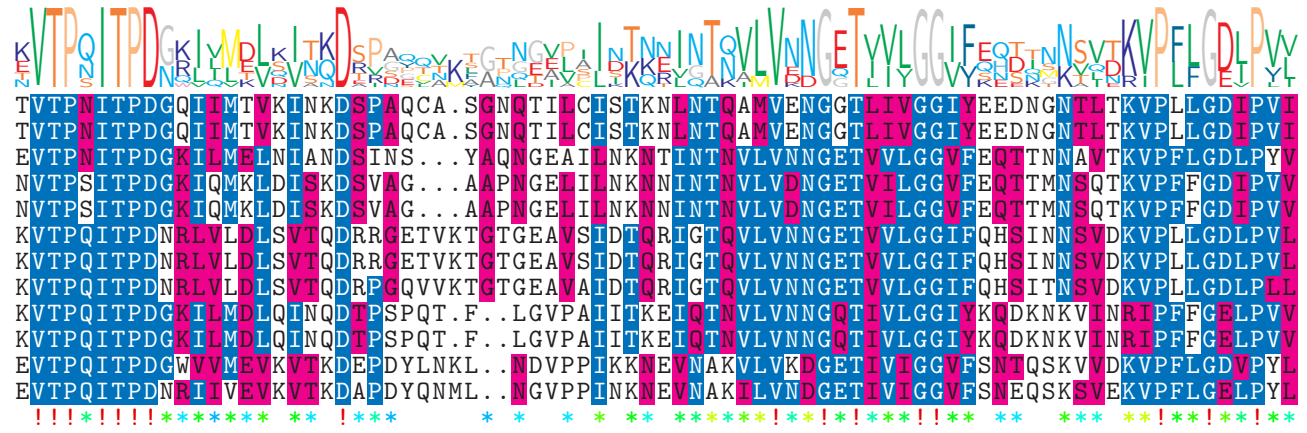
NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GC085 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



460
468
385
384
384
273
273
274
387
387
149
402

logo

NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus

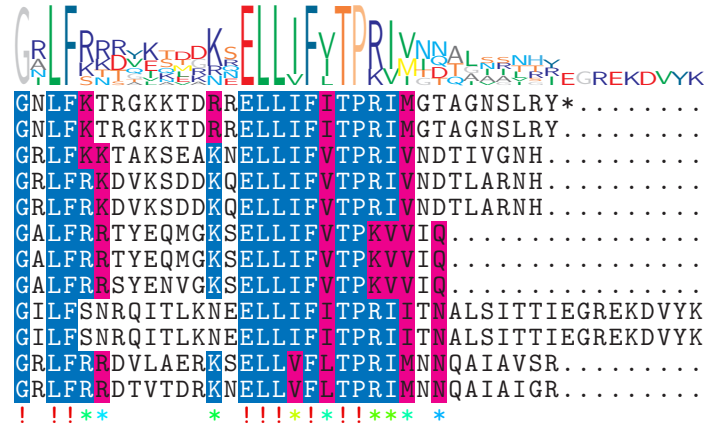


727
735
676
688
688
544
544
553
655
655
408
680

<0

logo

NTDB id 1092 CAD91899.1 1..2286()
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 NTDB id 1039 HON27 RS01460 WP 031993779.1
 NTDB id 1052 ABD1 RS15850 WP 001017033.1
 NTDB id 1186 GTF74 RS01320 WP 000788426.1
 NTDB id 1175 A1552VC RS12105 WP 000788426.1
 NTDB id 1408 DSB67 RS13980 WP 010643500.1
 NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1138992 DQ001 RS02285 WP 053253954.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 consensus



761
769
709
721
721
571
571
580
698
698
442
714

non conserved
 similar
 ≥ 50% conserved