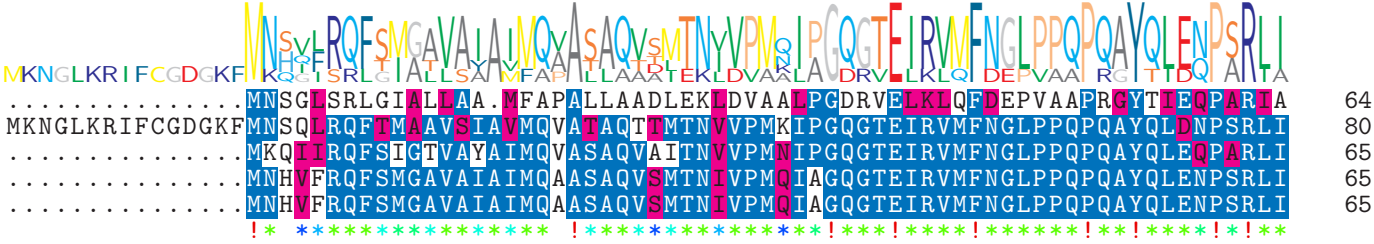


logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus

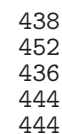


logo

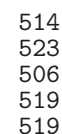
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



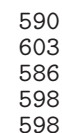
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



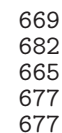
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



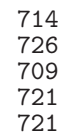
NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 310697 BEN71 RS17240 WP 068975061.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



 non conserved
 similar
 $\geq 50\%$ conserved