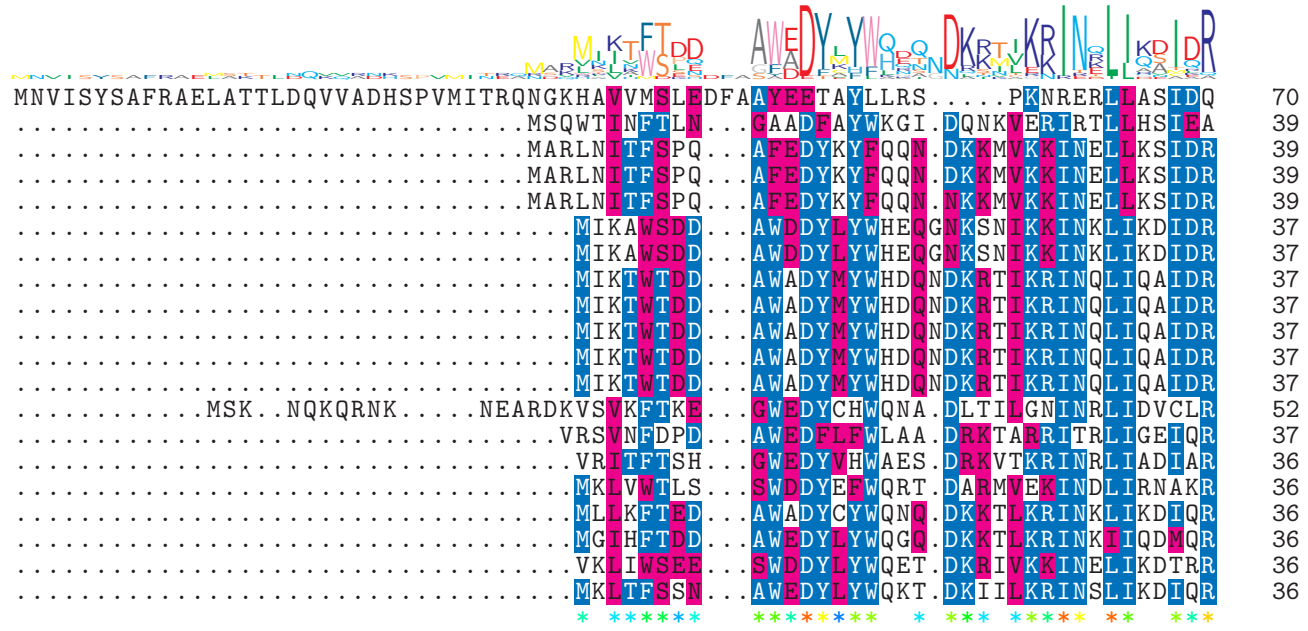


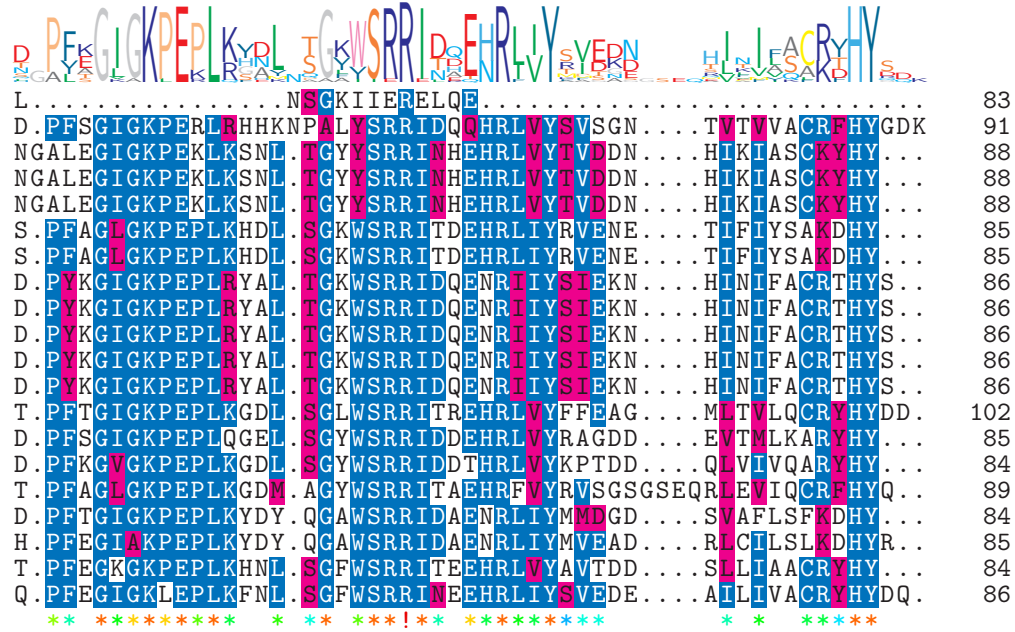
logo

T10182 WP 005547296.1 NC 013416:1647993-1648244
 T10072 WP 080514633.1 NC 013508:1725332-1725607
 T613 21284058 NC 003923:c2479673-2479407
 T2427 88196331 NC 007795:c2477447-2477181
 T1074 WP 000113265.1 NC 002745:c2466267-2466001
 T6115 WP 000588503.1 NC 014959:c5220-4963
 T6022 WP 000588503.1 NC 005000:c5220-4963
 T10021 WP 005687756.1 NZ JMSIO1000003:c191141-190881
 T10020 WP 005687756.1 NZ JPZB01000034:15416-15676
 T6237 WP 005687756.1 NC 013199:2764069-2764329
 T6143 WP 005687756.1 NC 017491:2755973-2756233
 T6138 WP 005687756.1 NC 013199:2764069-2764329
 T310 26989658 NC 002947:c3342756-3342448
 T130 NP 217875.1 NC 000962:3771045-3771302
 T6122 NP 626486.1 NC 003888:2406202-2406456
 T10077 WP 010972002.1 NC 003062:c1979602-1979333
 T728 15903627 NC 003098:c1566704-1566450
 T6281 WP 012775363.1 NC 012924:c1915020-1914763
 T1043 YP 588458.1 NC 000913:c2089465-2089211
 T4918 WP 005605064.1 NC 010278:1417850-1418110
 consensus



logo

T10182 WP 005547296.1 NC 013416:1647993-1648244
 T10072 WP 080514633.1 NC 013508:1725332-1725607
 T613 21284058 NC 003923:c2479673-2479407
 T2427 88196331 NC 007795:c2477447-2477181
 T1074 WP 000113265.1 NC 002745:c2466267-2466001
 T6115 WP 000588503.1 NC 014959:c5220-4963
 T6022 WP 000588503.1 NC 005000:c5220-4963
 T10021 WP 005687756.1 NZ JMSIO1000003:c191141-190881
 T10020 WP 005687756.1 NZ JPZB01000034:15416-15676
 T6237 WP 005687756.1 NC 013199:2764069-2764329
 T6143 WP 005687756.1 NC 017491:2755973-2756233
 T6138 WP 005687756.1 NC 013199:2764069-2764329
 T310 26989658 NC 002947:c3342756-3342448
 T130 NP 217875.1 NC 000962:3771045-3771302
 T6122 NP 626486.1 NC 003888:2406202-2406456
 T10077 WP 010972002.1 NC 003062:c1979602-1979333
 T728 15903627 NC 003098:c1566704-1566450
 T6281 WP 012775363.1 NC 012924:c1915020-1914763
 T1043 YP 588458.1 NC 000913:c2089465-2089211
 T4918 WP 005605064.1 NC 010278:1417850-1418110
 consensus



☐ non conserved
 ☒ similar
 ☒ ≥ 50% conserved