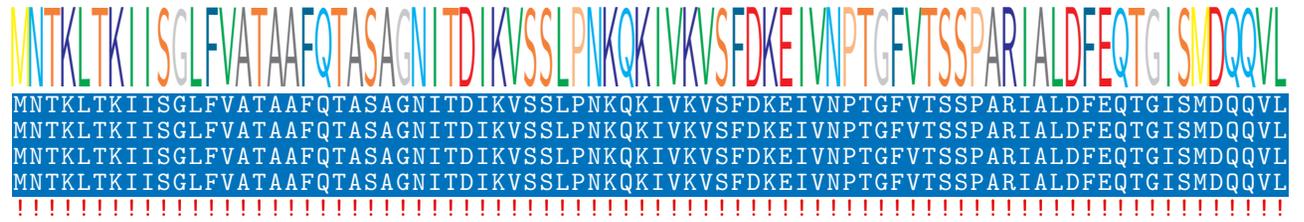


logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



80
80
80
80

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



150
150
160
160

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



202
194
240
232

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



282
274
320
312

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



362
354
400
392

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



442
434
480
472

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



522
514
560
552

logo

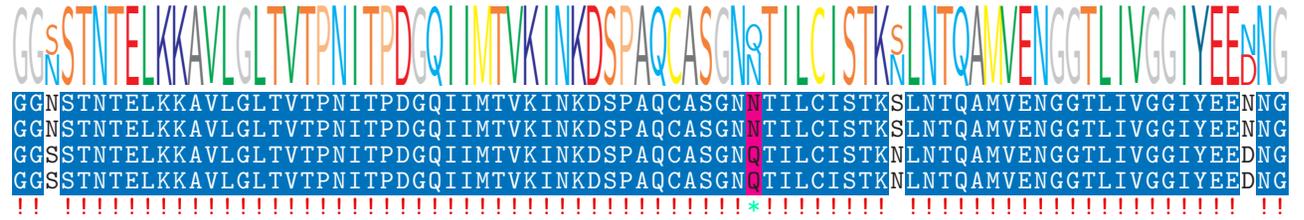
NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



602
594
640
632

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



682
674
720
712

<0

logo

NTDB id 1162602 AABJ29 RS00490 WP 050302183.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



731
723
769
761

non conserved
 similar
 ≥ 50% conserved