

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



85
85
85
85

```
NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286( )
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus
```



151
151
170
170

```
NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286( )
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus
```



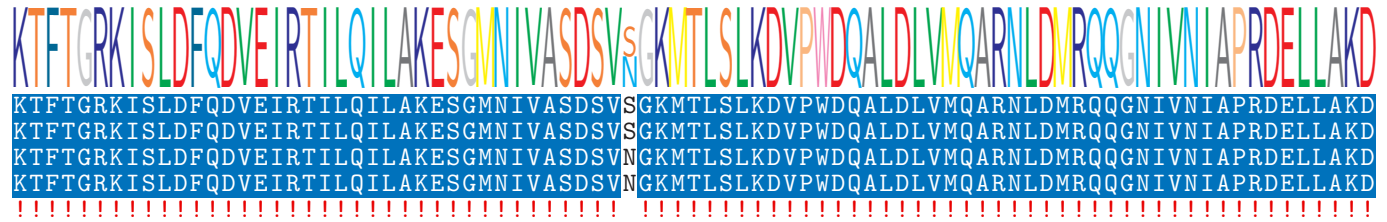
209
209
247
255

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



294
294
332
340

```
NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286( )
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus
```



379
379
417
425

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



164
164
502
510

logo

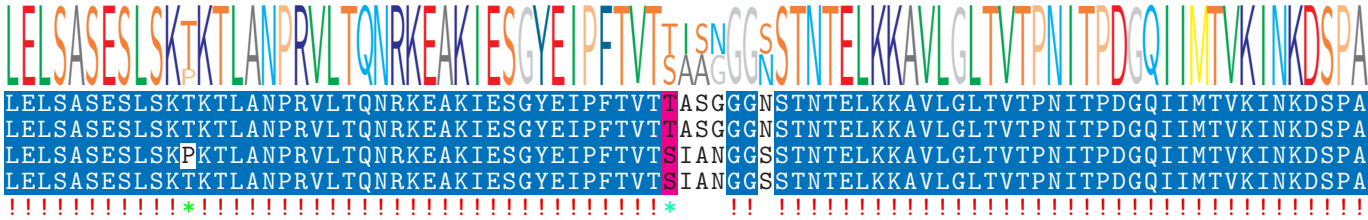
NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



549
549
587
595

logo

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



634
634
672
680

logo

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus



719
719
757
765

<0

logo

NTDB id 21133 NGO RS00480 WP 003698035.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1092 CAD91899.1 1..2286()
NTDB id 1100 NMB RS09455 WP 002225652.1
consensus

SLRY

SLRY. 723
SLRY. 723
SLRY* 761
SLRY. 769
!!!!

⊠ non conserved
⊠ similar
⊠ ≥ 50% conserved