

logo

NTDB id 290338 CSC32 RS11750 WP 003091163.1
NTDB id 1200 PSJM300 12655 AFN78593.1
consensus

MWELVQAGGWMLPIILSSIAATGYYERLWTLRPSRVAPPHELLGQVWKQIKGKQLSNAQKLKELRANSPLGEILAAGLAN

MWELVQAGGWMLPIILSSIAATGYYERLWTLRPSRVAPPHELLGQVWKQIKGKQLSNAQKLKELRANSPLGEILAAGLAN

!!!!!!*!!!!!!*!!!!!!**!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!

80
80

logo

NTDB id 290338 CSC32 RS11750 WP 003091163.1
NTDB id 1200 PSJM300 12655 AFN78593.1
consensus

SKRGREIMKECIEEAAAGVYHELERYLNALGTIAGMAPLLGLLGTVFGMIQIFSAFMGSGMANAPLLAGGISKALITTAA

SKHGREIMKECIEEAAAGVYHELERYLNALGTIAGMAPLLGLLGTVFGMIQIFSAFMGSGMANAPLLAGGISKALITTAA

SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSAFMGSGMANAPLLAGGISKALITTAA

!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!

160
160

logo

NTDB id 290338 CSC32 RS11750 WP 003091163.1
NTDB id 1200 PSJM300 12655 AFN78593.1
consensus

GLLVGIPAYFFHRYLLRRVDELVYAMEQEAIKLVEVVGQDRVDYVEGKKA

GLLVGIPAYFFHRYLLRRVDELVYAMEQEAIKLVEVVGQDRVDYVEGKKA

GLLVGIPALFFHRYLLRRVDELVYAMEQEAIKLVEVVGQDRVDYVEGKA

!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!

211
210

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved