

logo

NTDB id 279383 C4J98 RS15505 WP 122676958.1

NTDB id 1200 PSJM300 12655 AFN78593.1

consensus

MEELVKSAGGWMMLPIIMSSIAALGIYAERLWTLRPSRVTPPEHLLGQVWGWIKNKQLDKQKLKELRANSPLGEILAAGLAN

MEELVKSAGGWMMLPIIMSSIAALGIYAERLWTLRPSRVTPPEHLLGQVWGWIKNKQLDKQKLKELRANSPLGEILAAGLAN

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

80

80

logo

NTDB id 279383 C4J98 RS15505 WP 122676958.1

NTDB id 1200 PSJM300 12655 AFN78593.1

consensus

SKRGREIMKECIEEAAARVHELERYLNALGTIAAMAPLLGLLGTVLGMIDIFSSFMGSGMTTNAAVLAGGISKALITTA

SKHGREIMKECIEEAAARVHELERYLNALGTIAAMAPLLGLLGTVLGMIDIFSSFMGSGMTTNAAVLAGGISKALITTA

SKRGREIMKECIEEAAARVVHDLERYLNALGTIAGIAPLLGLLGTVLGMIEIFSFMGSGMA.NAPLLLAGGISKALITTA

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

160

159

logo

NTDB id 279383 C4J98 RS15505 WP 122676958.1

NTDB id 1200 PSJM300 12655 AFN78593.1

consensus

AGLMVGIPSVFFHRFLQRRIDELVVGMEQEAIKLVEVVQGDRDVDLVEGKA

AGLMVGIPSVFFHRFLQRRIDELVVGMEQEAIKLVEVVQGDRDVDLVEGKA

AGLMVGIPALFFHRFLRRVDELVVGMEQEAIKLVEVVQGDRDVDLGEKKA

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

211

210

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved