

logo

NTDB id 81408 AK38 RS20725 WP 002209820.1

NTDB id 1457 ASU2 RS00455 WP 014990913.1

NTDB id 1392 A4U84 RS02730 WP 010786053.1

consensus

MSEQLLTASTPTDAAPLSNDTVQTTAPATSKINLLDLNRQQMREFFAEMGEKPPFRADQVMKWIMYHFCYDDFEQMTDINKGLRAKL

85

80

73

logo

NTDB id 81408 AK38 RS20725 WP 002209820.1

NTDB id 1457 ASU2 RS00455 WP 014990913.1

NTDB id 1392 A4U84 RS02730 WP 010786053.1

consensus

QQVRAEIKAPEVAVAEQQRSSDGTIKWAMQVGDQQIETVYIPEADRATLCVSSQVGCALACKFCSTAQQGFNRNLTVSEIIGQVWRAS

170

165

158

logo

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NTDB id 1457 ASU2 RS00455 WP 014990913.1

NTDB id 1392 A4U84 RS02730 WP 010786053.1

consensus

KIIGNFGVTCVRPITNVVMMGMGEPLLNINNVIPAMEIMLDDFAYGLSKRRVTLSTAGVVPALDKMREQIDVALAISLHAPNDEL

255

250

243

logo

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NTDB id 1392 A4U84 RS02730 WP 010786053.1

consensus

RDEIMPINKKYNIKMLIDSVNHYKYLEVSNANHGKVTIEYVMLSHVNDVIEHAHQLAEVLKNTTPCKINLIPWNPFPPEAPYAKSSNTR

340

335

328

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consensus

VDRFQKTLMEYGFTTIVRKTRGDDIDAACGQLAGDVDRTRKRTFEKRKFGEIAGVQNH

398

393

386

- non conserved
- similar
- ≥ 50% conserved