

logo

NTDB id 308020 DZ106 RS00330 WP 002986681.1

NTDB id 451 SPYM18 RS00325 WP 002986681.1

NTDB id 443 SPYM3 RS00325 WP 011054099.1

NTDB id 45 SMU RS00375 WP 002263400.1

NTDB id 555 STRINF RS01865 WP 174221231.1

consensus

MLEHFGGKVKVLRLEKRISREDLCGDESELSVRQLARIELGQSIPSLSKVIFIAKALNVSVGYLTDGADLELPKRYKELK

80

80

80

80

69

logo

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NTDB id 443 SPYM3 RS00325 WP 011054099.1

NTDB id 45 SMU RS00375 WP 002263400.1

NTDB id 555 STRINF RS01865 WP 174221231.1

consensus

YLILRTPTYMDDGKLQVREEQFDEIFEDYDKLPEEEKIIDCLQATLDTLLSENTNFGIDLLQEYFNQIKTKVFRQND

160

160

160

160

149

logo

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consensus

LILILELYLAYLDIEGMDGQYSDKIFYDSLDDNLSEQFEQFELDFIVNKIIDDISSLSLKNRRLDNLEKAIEMSQKIMA

240

240

240

240

228

logo

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consensus

KIQDWNRMPIKLIEWKYFLIKQKDIIKAEQSFMAFLAQMTDQYLENKLIQEWKDVKSY

303

303

303

304

292

- X

non conserved
- X

similar
- X

≥ 50% conserved