

logo

NTDB id 1127306 FGL04 RS07725 WP 138068779.1

NTDB id 479 HSISS4 RS06980 WP 021143812.1

NTDB id 328 STU RS16110 WP 002951426.1

NTDB id 296 STER RS06910 WP 011681415.1

consensus

MPEKLVKVEVKDVEISFGEGRKKFVAVHNANFFINKGETFSLVGESGSGKTTIGRAIIGLNDSNGEIIFDGKKINGYLSHS

80

80

80

80

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NTDB id 479 HSISS4 RS06980 WP 021143812.1

NTDB id 328 STU RS16110 WP 002951426.1

NTDB id 296 STER RS06910 WP 011681415.1

consensus

EKNDLIRRIQMIFQDPAASLNERATVDYILSEGLYNFHLKYDDEERKAKIKETIKEVGLLEEHLTRYPHFESSGGQRQRIG

160

160

160

160

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consensus

IARSLVMQPDLEFVIADEPISALDVSVRAQVLNLLKKFQKELGLTYLFIADLSVVRFISDRIAVIYKGTIVEVAETEELYN

240

240

240

240

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consensus

NPIHPYTKSLLSAVPIPDPIERKKVLLKVVDPNQHDYSVDKPEMVEVRPGHFVWGNKAEIETYRKEQSK

307

309

309

309

X

non conserved

X

similar

X

 $\geq 50\%$ conserved