

logo

NTDB id 284684 SK637 RS01495 WP 033688096.1

NTDB id 475 HSISS4 RS07005 WP 021143809.1

NTDB id 324 STU RS16140 WP 011226306.1

NTDB id 292 STER RS06940 WP 011681419.1

consensus

NATLNAANAAAEDWDISNSVGVGPDPYQDPSTYLDIFKTTSSSENTKAFMGYDDPNAAAAAQVGLKDYDALLNSAASETSDL

QVYFDTIEQKYDITGSAIAGSLKALDPETGSQLNMGLSEGKDKEVKDKIIGLADYKKLLDQADAEITDT

NATLNAANAAAEDWDISNGVIWGPDPYQDPSTYLDIFKTTSSSENTKTFMGYDDPNAAAAAQVGLKDYDALLDQAASETSDL

NVTLNAANAAAEDWDISNSVAWAPDYQDPSTYLDIFKTTSSSENTKAFMGYDDPNAAAAAQVGLKDYDALLNSAASETSDL

NATLNAANAAAEDWDISNSVGWAPDYQDPSTYLDIFKTTSSSENTKAFMGYDDPNAAAAAQVGLKDYDALLNSAASETSDL

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consensus

NVRYDRYAQAQAWLEDSSLVIPLTVGNGAAPVISRLTPFTGASLQVGDKNSSNDYIKYVKPQEKVVTKKEYEQSREKWLK

QARYEKYAEITQAWLITDSALFLPVQSG.GANPTFRKTVPFTGPFSFVGNGN.ADNYKYVELQKEPVTAKQYQELYEKWLK

NARYDRYAQAQAWLEDSSLVIPLTVGNGAAPVISRLTPFTGASMQVGDKNSSDYFKYVKPQEKVVTKKEYEQSREKWLK

NVRYDRYAQAQAWLEDSSLVIPLTVGNGAAPVISRLTPFTGASLQVGDKNSSNDYIKYVKPQEKVVTKKEYEQSREKWLK

NVRYDRYAQAQAWLEDSSLVIPLTVGNGAAPVISRLTPFTGASLQVGDKNSSNDYIKYVKPQEKVVTKKEYEQSREKWLK

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consensus

EKKESNEKAQKDLEKHVK

EKAESNKKAQEDLANHIQ

EKKASNEKAQKDLEKHVK

EKKESNEKAQKDLEKHVK

EKKESNEKAQKDLEKHVK

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

654
656
657
657

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved