

logo

NTDB id 604 V4T04 RS04035 WP 003129447.1

NTDB id 987366 AAF758 RS06325 WP 014636430.1

NTDB id 428 SGO RS03795 WP 012000235.1

NTDB id 240 SPD RS09570 WP 000990602.1

consensus

MNTDDTVTIYDVAREAGVSMATVSRVVGNGKNVKENTRKKVLEVIDRLDYRPNVAVARGLASKKTTTVGVIPNITNAYF

78

80

79

79

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NTDB id 987366 AAF758 RS06325 WP 014636430.1

NTDB id 428 SGO RS03795 WP 012000235.1

NTDB id 240 SPD RS09570 WP 000990602.1

consensus

AATTRGVDDIASMYKYNMILANSNDNVEKEEKEVLETFLSKQVDGIIFMGYHLTEKIRSEFSRSRTPVVLVGTIDGDKETP

158

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159

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NTDB id 428 SGO RS03795 WP 012000235.1

NTDB id 240 SPD RS09570 WP 000990602.1

consensus

SVNIDYHLAAYQSTKKLIDSGNKKIAYIMGSLKDVENTERMVGYQEALEANIEFDENLVFEGNYSYEQGKALAERLIE

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consensus

SGATAAVVTGDELAAGLLNGVLDGKVPEDFEITSDDSLVTKFTRPNLTISNQPLYDYGATAMRMLTKIMHKEELEER

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consensus

QLVLDHEIHSRRSTK... EVVLNHGIKVRKSTK... EVVLSHGIYERNSTK... EVILPHGITERSSTRK

332

334

334

336

- non conserved
- similar
- ≥ 50% conserved