

logo

NTDB id 604 V4T04 RS04035 WP 003129447.1

NTDB id 977758 MGAS37836 RS02365 WP 002985680.1

NTDB id 428 SGO RS03795 WP 012000235.1

NTDB id 240 SPD RS09570 WP 000990602.1

consensus

MNTDDT T IYDVAREAGVSMATVSRVVGNGK N V KENTRKKVLEVIDRLD YRPNVARGLASKKTTTVGVIPNIANSYFS

79

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NTDB id 977758 MGAS37836 RS02365 WP 002985680.1

NTDB id 428 SGO RS03795 WP 012000235.1

NTDB id 240 SPD RS09570 WP 000990602.1

consensus

ILAKGIDDIAAMYKYNIVLANSDEDDKEVSVNTLFESKQVDGIIMGYHLTEKIRSEFSRSRTPVLAGTVDVEHQLPS

159

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consensus

VNIDYFLAAYQSTKKLIDSGNKKIAYIMGSLKDVENTERMVG YQEALLEANIEFDENLVFEGNYSYEQGKALAERLIER

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consensus

GATAAVVSHDITVAAGLLSAMDGKGVKVPEDFEITSGANSPITIQYTYPTLTSVNQPLYDLGAVAMRLLTKIMLKEDVEQNG

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consensus

LVLDHETISRRSTK... ILNHHGIKKRGITK... VVLSHGIYERNSTRK... VILPHGITERSTRK

332

333

334

336

- non conserved
- similar
- ≥ 50% conserved