

logo

NTDB id 1277 LPP RS11585 WP 014844489.1

NTDB id 1264 GC085 RS11730 WP 014844489.1

NTDB id 563 50765..50809() (comS)

NTDB id 556 24832..24876() (comS)

consensus

MNLRDFFVITTTWVGKILGAFFFGYLTAGPVGALFGILVGNFFDRGLVSYYSNPHWLYHAEKQRIVQKAFFEATFSIMGHVAKSDGR

MNLRDFFVITTTWVGKILGAFFFGYLTAGPVGALFGILVGNFFDRGLVSYYSNPHWLYHAEKQRIVQKAFFEATFSIMGHVAKSDGR

MLNIFSVITGWWGL.....

MLKGFTVITAWWGL.....

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

85

85

15

15

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NTDB id 1264 GC085 RS11730 WP 014844489.1

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NTDB id 556 24832..24876() (comS)

consensus

VSEQEISMAKSIINEMKLSKGQKDLAKRLFNEGKQPDFNVSLALIQLQRICKDNRDLLKLFVDIQYRAAQVDGLSSQKIHALDNI

VSEQEISMAKSIINEMKLSKGQKDLAKRLFNEGKQPDFNVSLALIQLQRICKDNRDLLKLFVDIQYRAAQVDGLSSQKIHALDNI

.....

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170

170

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consensus

FTHLGFAPLHKQYRFYEDFGSYFQQEQSKQHYNQQGYKHTSSSQDQQGYKPQSPPPNTLAHAFALLEVSPNASKQEVRRAYRRL

FTHLGFAPLHKQYRFYEDFGSYFQQEQSKQHYNQQGYKHTSSSQDQQGYKPQSPPPNTLAHAFALLEVSPNASKQEVRRAYRRL

.....

.....

255

255

15

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consensus

SRNHPDKLIAQGLPEEMI KLANDKTHQIMKAYELICETKGW

SRNHPDKLIAQGLPEEMI KLANDKTHQIMKAYELICETKGW

.....

.....

296

296

15

15

-  non conserved
-  similar
-  ≥ 50% conserved