
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 MELQTDEFAQAAARAAIRFLERYAGSGNEVLANCTERLFQALQNGHSFIRLSGDEADALSALAPVVGTSAAPLILEGRRL 80
NTDB id 1134 OK783 RS03985 WP 010358120.1 MELQTDEFAQAAARAAIRFLERYAGSGNEVLANCTERLFQALQNGHSFIRLSGDEADALSALAPVVGTSAAPLILEGRRL 80
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 FLGRMWQLEYDLAAEIKRLAAAGTSAPDAAGARQNLAKWFQGAGSEGQRDAAALALLQFFMVITGGPGTGKTTTVAKLLA 160
NTDB id 1134 OK783 RS03985 WP 010358120.1 FLGRMWQLEYDLAAEIKRLAAAGTSAPDAAGARQNLAKWFQGAGSEGQRDAAALALLQFFMVITGGPGTGKTTTVAKLLA 160
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 LICGENENLPHIALAAPTGKAAAHMARALHRAINGFDAPEAVRRHLLKLEGQTVHRLLKLSPPKMQAAFDHIRPLPFDVL 240
NTDB id 1134 OK783 RS03985 WP 010358120.1 LICGENENLPHIALAAPTGKAAAHMARALHRSINGFDAPEAVRRHLLKLEGQTVHRLLKLSPPKMQAAFDHIRPLPFDVL 240
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 IVDEASMLDTALMLQLLKAVKTGARVILLGDENQLPSVGIGAVLSVLSQKTVLDGETHQRLAGFLPEHGFSVSANPPVLA 320
NTDB id 1134 OK783 RS03985 WP 010358120.1 IVDEASMLDTALMLQLLKAVKTGARVILLGDENQLPSVGIGAVLSVLSQKTVLDGETHQRLAGFLPEHGFSVSANPPVLA 320
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 QNTAHLSFSHRFGDNSGIGCLARAAVSGDEGAWALFDRFPDELEHSECSPNARVERLYRAHKAYWQAVKDGNIEAAYAGI 400
NTDB id 1134 OK783 RS03985 WP 010358120.1 QNTAHLSFSHRFGDNSGIGCLARAAVSGDEGAWALFDRFPDELEHSECSPNARVERLYRAHKAYWQAVKDGNIEAAYAGI 400
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 SDIVVLAAWRQDAEDFNEAYCSYVRRKMNIPEHLAYFAGEPIMIRQNDYALELFNGDIGLIMEDVGRQGSLAAYFADADG 480
NTDB id 1134 OK783 RS03985 WP 010358120.1 SDIVVLAAWRQDAEDFNEAYCSYVRRKMNIPEHLAYFAGEPIMIRQNDYALELFNGDIGLIMEDVGRQGSLAAYFADADG 480
consensus
logo
NTDB id 216002 BZG34 RS03745 WP 003688652.1 FKKVAVSCLPEFEPAFAMTVHKSQGSEYREVWLLPPSDAPSDEGDDALSGLSKELLYTAITRAREKFVFFGGKKTFCQAV 560
NTDB id 1134 OK783 RS03985 WP 010358120.1 FKKVAVSCLPEFEPAFAMTVHKSQGSEYREVWLLPPSDAPSDEGDDALSGLSKELLYTAITRAREKFVFFGGKKTFCQAV 560
consensus

logo



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NTDB id 216002 BZG34 RS03745 WP 003688652.1   NTVKVRQTALGSMLERVFSQE   581
NTDB id 1134 OK783 RS03985 WP 010358120.1     NTVKVRQTALGSMLERVFSQE   581
consensus                                     !!!!!!!!!!!!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved