

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
NTDB id 370 SMU RS04260 WP 002263294.1
consensus

MENKKKSLLSQMAPYLKGYKALFGLAVIFTIVSSTITVIGPDRLEMTDTMTKGLAGKIDLDKIGEIALTLALLYFAGAL
.....
MENKKKSLLSQMAPYLKGYKALFGLAVIFTIVSSTITVIGPDRLEMTDTMTKGLAGKIDLDKIGEIALTLALLYFAGAL

0
80

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
NTDB id 370 SMU RS04260 WP 002263294.1
consensus

VSYTASFIVSTLIQKFSQRLRNAIADKINKVPLKYFDSHSQGDTLSRVTNVDLMTQSFNQSLVSMVAAILLLIGSIFMM
.....
VSYTASFIVSTLIQKFSQRLRNAIADKINKVPLKYFDSHSQGDTLSRVTNVDLMTQSFNQSLVSMVAAILLLIGSIFMM

0
160

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
NTDB id 370 SMU RS04260 WP 002263294.1
consensus

IKTNGALAATAILSVFAGFVLSTVIMAKSQPLFKKQQANLADVSGYVEEVYSGHNWVSSYNAIQSKKQFENLNDQLFAS
.....
IKTNGALAATAILSVFAGFVLSTVIMAKSQPLFKKQQANLADVSGYVEEVYSGHNWVSSYNAIQSKKQFENLNDQLFAS

0
240

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
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consensus

MWKSQFFSGIMPLMQFIGNFGYVMVCIVGATMAINGDITMGTIVAFMTYVRIFTQPIAQIAQGITQLQSANAAMGRVFE
.....
MWKSQFFSGIMPLMQFIGNFGYVMVCIVGATMAINGDITMGTIVAFMTYVRIFTQPIAQIAQGITQLQSANAAMGRVFE

0
320

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
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consensus

FLDEEEIEDENHKVKQLEKVEGNVNFNDFVFFGYSPDKTIHDFSAHAKAGQKIAIVGPTGAGKTTIVNLLMRFYEVDRGM
.....
FLDEEEIEDENHKVKQLEKVEGNVNFNDFVFFGYSPDKTIHDFSAHAKAGQKIAIVGPTGAGKTTIVNLLMRFYEVDRGM

0
400

logo

NTDB id 204939 BI355 RS11625 WP 198033232.1
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consensus

ISIDGVNIHDMTRKEVHDAFAMVLQDTWLFEGTVKENLIYNQKHITDEQVIAAAKAVGVHVFIKTLPKGYDTVLDSDVTL
.....
ISIDGVNIHDMTRKEVHDAFAMVLQDTWLFEGTVKENLIYNQKHITDEQVIAAAKAVGVHVFIKTLPKGYDTVLDSDVTL

0
480

logo

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consensus

SVGQKQLLTARALLKDAPLLILDEATSSVDTRTEELIQRAMDHLMEGRTSFVIAHCFLLCKDADLLVWRDGNIEERGT
.....
SVGQKQLLTARALLKDAPLLILDEATSSVDTRTEELIQRAMDHLMEGRTSFVIAHCFLLCKDADLLVWRDGNIEERGT

27
560

logo

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consensus



49

584

- non conserved
- similar
- $\geq 50\%$ conserved