

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
NTDB id 1219 C694 RS00105 WP 000890508.1
consensus

MLEKLLSAIKQKVSNYFLGVLPKSYSMSEENNILGLYDEHFLITKNEENVGILRLEGVSYTHLSTEQLQDLFTERQMALD
MLEKLLSAIKQKVSNYFLGVLPKSYSMSEENNILGLYDEHFLITKNEENVGILRLEGVSYTHLSTEQLQDLFTERQMALD
!!

80
80

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
NTDB id 1219 C694 RS00105 WP 000890508.1
consensus

SLEKVARLWKRRIIDHQQNIQSDSKYLAAILNQFENKEVYENQYFLVLESAHSLQGVLEHKKKSLMHANRENFKDILS
SLEKVVARLVVKKRRIIDHQQNIQSDSKYLAAILNQFENKEVYENQYFLVLESAHSLQGVLEHKKKSLMHANRENFKDILS
SLEKVVARLVVKKRRIIDHQQNIQSDSKYLAAILNQFENKEVYENQYFLVLESAHSLQGVLEHKKKSLMHANRENFKDILS
!!

160
160

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
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consensus

YKAHFLQETLKSLEIQLKNYAPKLLSSKEVLNFYAEYINGFDLPLKPLVGGYLSDSYIASSITFEKDYFIQESFNQKTYN
YKAHFLQETLKSLEIQLKNYAPKLLSSKEVLNFYAEYINGFDLPLKPLVGGYLSDSYIASSITFEKDYFIQESFNQKTYN
YKAHFLQETLKSLEIQLKNYAPKLLSSKEVLNFYAEYINGFDLPLKPLVGGYLSDSYIASSITFEKDYFIQESFNQKTYN
!!

240
240

logo

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consensus

RLIGIKAYESERITSAIGALLYQETPLDIIFSIEPMSVHKTL SFLKERAKFSMSNLVKNELLEYQELVKT KRLSMQKFA
RLIGIKAYESERITSAIGALLYQETPLDIIFSIEPMSVHKTL SFLKERAKFSMSNLVKNELLEYQELVKT KRLSMQKFA
RLIGIKAYESERITSAIGALLYQETPLDIIFSIEPMSVHKTL SFLKERAKFSMSNLVKNELLEYQELVKT KRLSMQKFA
!!

320
320

logo

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consensus

LNILIKAPSL ELD AQTSLVLGLLFKENLVGVIETFGLKGGYFSFFPERIHLNHRRLRFLTSKALACL MVFERQNLGFKAN
LNILIKAPSL ELD AQTSLVLGLLFKENLVGVIETFGLKGGYFSFFPERIHLNHRRLRFLTSKALACL MVFERQNLGFKAN
LNILIKAPSL ELD AQTSLVLGLLFKENLVGVIETFGLKGGYFSFFPERIHLNHRRLRFLTSKALACL MVFERQNLGFKAN
!!

400
400

logo

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consensus

SWGNSPLSVFKNLDYSPFLFNFHNQEVSHKNAKEIARVNGHTLIIGATGSGKSTLISFLMMSALKYQNMRLLA FDRMQGL
SWGNSPLSVFKNLDYSPFLFNFHNQEVSHKNAKEIARVNGHTLIIGATGSGKSTLISFLMMSALKYQNMRLLA FDRMQGL
SWGNSPLSVFKNLDYSPFLFNFHNQEVSHKNAKEIARVNGHTLIIGATGSGKSTLISFLMMSALKYQNMRLLA FDRMQGL
!!

480
480

logo

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consensus

YSFTNFFKGYHDGK SFSINPFCLEPNLQNL EFLQSFFLSMFDLAPSRDKEALED MNAISSA IKS L YETLYPKAFSLLD F
YSFTNFFKGYHDGK SFSINPFCLEPNLQNL EFLQSFFLSMFDLAPSRDKEALED MNAISSA IKS L YETLYPKAFSLLD F
YSFTNFFKGYHDGK SFSINPFCLEPNLQNL EFLQSFFLSMFDLAPSRDKEALED MNAISSA IKS L YETLYPKAFSLLD F
!!

560
560

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
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consensus



640
640

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
NTDB id 1219 C694 RS00105 WP 000890508.1
consensus



720
720

logo

NTDB id 667440 MPG13 RS07100 WP 245083198.1
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consensus



787
787

- X non conserved
- X similar
- X ≥ 50% conserved