

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



80
80

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



160
160

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



235
230

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



314
298

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



394
378

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



474
458

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



554
538

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

SYAKVPLPIAGQNETRDEEGNITKYYYAVQTKIRNLF^{DA}TDVSAVAADGSLTKISTSGTNLLKIPATPPEGTNPFDSVANTA
SYAKVPLPIAGQNETRDEEGNITKYYYAVQTKIRNLF^{DA}TDVSAVAADGSLTKISTSGTNLLKIPATPPEGTNPFDSVANTA
SYAKVPLPIAGQNETRDAEGNITKYYYAVQSKIRNLF^{DA}TDVSAVAADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA
!!

634
618

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

SYVLGKFN^{NP}ASTGQNDILKAFPI^{DA}SLK^{DA}KLILN^{DA}YLGYSTDISATLLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNDENGNDDLT
SYVLGKFN^{NP}ASTGQNDILKAFPI^{DA}SLK^{DA}KLILN^{DA}YLGYSTDISATLLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNDENGNDDLT
SYVLGKFD^{NP}STGQNDILKAFPI^{DA}SLK^{DA}KLILN^{DA}YLGYSTDISATLLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNDENGNDDLT
!!

714
698

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

SAREQSILYGTMEGGLHIVDAS^{DA}TGYEQ^{DA}MAFVPADILND^{DA}SVASKALVVGQSDAT^{DA}APAHGMDGAWVSDPAY^{DA}SIT^{DA}TGSGSSA
SAREQSILYGTMEGGLHIVDAS^{DA}TGYEQ^{DA}MAFVPADILND^{DA}SVASKALVVGQSDAT^{DA}APAHGMDGAWVSDPAY^{DA}SIT^{DA}TGSGSSA
SAREQSILYGTMEGGLHIVDAS^{DA}TGYEQ^{DA}MAFVPADILND^{DA}SVASKALVVGQSDAT^{DA}APAHGMDGAWVSDPAY^{DA}NIT^{DA}TGSGSSA
!!

794
778

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

VSKVTAKQMN^{DA}IYGGMRMGSSYYGL^{DA}NV^{DA}LN^{DA}SP^{DA}TSPKLLFRYGADQTDYSRMGQSSWSKPVLANIRYNG^{DA}VI^{DA}RRV^{DA}IVGGGYDQC
VSKVTAKQMN^{DA}IYGGMRMGSSYYGL^{DA}NV^{DA}LN^{DA}SP^{DA}TSPKLLFRYGADQTDYSRMGQSSWSKPVLANIRYNG^{DA}VI^{DA}RRV^{DA}IVGGGYDQC
VSKVTAKQMN^{DA}IYGGMRMGSSYYGL^{DA}NV^{DA}LN^{DA}SP^{DA}TSPKLLFRYGADQTDYSRMGQSSWSKPVLANIRYNG^{DA}SI^{DA}RRV^{DA}IVGGGYDQC
!!

874
858

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

YEN^{DA}PNITL^{DA}TNS^{DA}CFTNGKAKGNAVYI^{DA}ID^{DA}AKTGERLWWTSDTGSNT^{DA}DN^{DA}ANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
YEN^{DA}PNITL^{DA}TNS^{DA}CFTNGKAKGNAVYI^{DA}ID^{DA}AKTGERLWWTSDTGSNT^{DA}DN^{DA}ANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
YEN^{DA}PNITL^{DA}TNS^{DA}CFTNGKAKGNAVYI^{DA}ID^{DA}AKTGERLWWTSDTGSNT^{DA}DN^{DA}ANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
!!

954
938

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

FRYDLN^{DA}NNQTKTNSTYSSFGYRWRLANLATNDSTYD^{DA}AS^{DA}NDYT^{DA}AGNAPRFYEPPTVTIHDYGI^{DA}R^{DA}FTITVGIASGDRSTPL
FRYDLN^{DA}NNQTKTNSTYSSFGYRWRLANLATNDSTYD^{DA}AS^{DA}NDYT^{DA}AGNAPRFYEPPTVTIHDYGI^{DA}R^{DA}FTITVGIASGDRSTPL
FRYDLN^{DA}NNQTKTNSTYSSFGYRWRLANLATNDSTYD^{DA}AS^{DA}NDYT^{DA}AGNAPRFYEPPTVTIHDYGI^{DA}R^{DA}FTITVGIASGDRSTPL
!!

1034
1018

logo

NTDB id 230657 CCK83 RS04595 WP 213062791.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus

DVYPLTGREGM^{DA}SP^{DA}TALS^{DA}GRPVNNVYGI^{DA}ID^{DA}RDFYKKNLMSLTD^{DA}NS^{DA}QLETKDITR^{DA}SL^{DA}LRKNPQILR^{DA}IGETRVAQIFFP^{DA}NTGV
DVYPLTGREGM^{DA}SP^{DA}TALS^{DA}GRPVNNVYGI^{DA}ID^{DA}RDFYKKNLMSLTD^{DA}NS^{DA}QLETKDITR^{DA}SL^{DA}LRKNPQILR^{DA}IGETRVAQIFFP^{DA}NTGV
DVYPLTGREGM^{DA}SP^{DA}TALS^{DA}GRPVNNVYGI^{DA}ID^{DA}RDFYKKNLMSLTD^{DA}NS^{DA}QLETKDITR^{DA}SL^{DA}LRKNPQILR^{DA}IGETRVAQIFFP^{DA}NTGV
!!

1114
1098

