

Table S11: Coverage of novel transcripts

entry_no	protein_id	protein_prot	no_of_uniqu	peptide_sequence
1	Tb11.NT.20.1	1	2	MSFFQLDWECSYQYEMKMIYHHATNYVPPRVSR
2	Tb11.NT.57.1	1	1	TEWMYHGHGGCPGKYGPSREIADFEYADGTPASISGR
2	Tb11.NT.57.1	1	3	NWDPAIPLFLDDVDEQGRPAPLRTAGDAPGTMVSHVCSRVVDER
3	Tb3.NT.43.1	1	1	SEDAYFDALKAVENSPMSADAAGSAAYPVSONDICLCLAQQLLYR
3	Tb3.NT.43.1	1	1	SIQEYILSLKKPSPSQALHGTDNHASLVLAFLQLSR
3	Tb3.NT.43.1	1	2	AVENSPMSADAAGSAAYPVSONDICLCLAQQLLYR
3	Tb3.NT.43.1	1	3	DLGAALTDDEEVVELVYIFEAHHRHHFDYFPLHEDYR
3	Tb3.NT.43.1	1	8	TSLAKSEDAYFDALKAVENSPMSADAAGSAAYPVSONDICLCLAQQLLYR
4	Tb4.NT.20.1	1	2	GSSGFCISSLSFSPQLVAMNGDLSPSERWDDYDGYDQYNNNNINGDDDDDDDDSNCK
5	Tb4.NT.51.1	1	2	MLLSGDVEENPGPSLRGMQWNCAGLSKGGCGCAESCAHTGPLSTNQIVVEFPVVPDR
6	Tb5.NT.25.1	1	1	QISPFLLHAACNEFAALPLIPALFFVVSALPVKPTR
6	Tb5.NT.25.1	1	1	QISPFLLHAACNEFAALPLIPALFFVVSALPVKPTRKYMLK
6	Tb5.NT.25.1	1	1	VSKQISPFLLHAACNEFAALPLIPALFFVVSALPVKPTR
7	Tb6.NT.63.14	1	11	YGDATPAVDILPEPSVVAIVPLPSSIRVLMRPQVLYCTLCASKFAVPGR
7	Tb6.NT.63.14	1	6	TSEPTKCTECDATYQYLSNAVTHMVNKHGFVR
8	Tb6.NT.63.8	1	12	LLGVTFQCLQGMATHAAETRR
8	Tb6.NT.63.8	1	2	LLGVTFQCLQGMATHAAETRRK
8	Tb6.NT.63.8	1	2	TPKLLGVTFQCLQGMATHAAETRR
8	Tb6.NT.63.8	1	2	TTTLVRSMKFMLMCESR
8	Tb6.NT.63.8	1	36	IGADRTPKLLGVTFQCLQGMATHAAETR
8	Tb6.NT.63.8	1	3	EHPLETSLRHSRPIFHTQIKPVCADDPDNVK
8	Tb6.NT.63.8	1	4	LLGVTFQCLQGMATHAAETR
9	Tb7.NT.16.1	1	1	FSMNTVTHSPHSLGSQHNVMTASPFVTPAYVDALDHLSTKLR
9	Tb7.NT.16.1	1	1	QEALQPTCCFFHGAPECTSSGLPLNLQVNVGGTSITLPR
9	Tb7.NT.16.1	1	6	MSFSMNTVTHSPHSLGSQHNVMTASPFVTPAYVDALDHLSTK
9	Tb7.NT.16.1	1	8	MSFSMNTVTHSPHSLGSQHNVMTASPFVTPAYVDALDHLSTKLR
10	Tb7.NT.18.1	1	10	CCGEGWKYGDHKVYWNAGESGDVFGVSFIVAK
10	Tb7.NT.18.1	1	10	GCIVPHSSMEDTLSSFLDQLAELQVETMER
10	Tb7.NT.18.1	1	10	WIQPQTYETTTRCCGEGWKYGDHK
10	Tb7.NT.18.1	1	11	ARVTFGDVTVVPYAGTRPGPAGNK
10	Tb7.NT.18.1	1	11	GAEQHSKSTVETTTSLIKPTTSGYTGSSESYSASK
10	Tb7.NT.18.1	1	11	GCIVPHSSMEDTLSSFLDQLAELQVETMERNRVLK
10	Tb7.NT.18.1	1	11	TNSNESSYSQTIESSGKTQPPPAR
10	Tb7.NT.18.1	1	12	AVEEPKGAEQHSKSTVETTTSLIKPTTSGYTGSSESYSASK
10	Tb7.NT.18.1	1	12	YGDHKVYWNAGESGDVFGVSFIVAKGITER
10	Tb7.NT.18.1	1	13	LKSGKLPVRPGSCYTYTPLDEALK
10	Tb7.NT.18.1	1	13	SGDYSIELSGEGVTSSESTEIPSPARIRK
10	Tb7.NT.18.1	1	14	GCIVPHSSMEDTLSSFLDQLAELQVETMERNR
10	Tb7.NT.18.1	1	14	YIEAFLYVCHAIMVTVTGTMK
10	Tb7.NT.18.1	1	15	RWIQPQTYETTTRCCGEGWK
10	Tb7.NT.18.1	1	15	VAVQLLRYIEAFLYVCHAIMVTVTGTMKLR
10	Tb7.NT.18.1	1	16	AAAPARPVEPPKETHSHSTAPPAASPIVRGR
10	Tb7.NT.18.1	1	16	ARVTFGDVTVVPYAGTRPGPAGNKR
10	Tb7.NT.18.1	1	16	RPSLRTPEIPKEDQQQTHTSVQQRPANAK
10	Tb7.NT.18.1	1	17	AAAPARPVEPPKETHSHSTAPPAASPIVR
10	Tb7.NT.18.1	1	17	TPEIPKEDQQQTHTSVQQRPANAK
10	Tb7.NT.18.1	1	17	WLRQQQVQCCFMVTADSELMIDLQGLWK
10	Tb7.NT.18.1	1	18	DRYLCEGDDAVLHDTIRPKHLVPK
10	Tb7.NT.18.1	1	19	TNRARVTFGDVTVVPYAGTRPGPAGNK
10	Tb7.NT.18.1	1	1	APATSTEGLKIDNFGSGSDYYSYPYSGSHSGSYTGSYSSYSYTOR
10	Tb7.NT.18.1	1	1	APQPEQDANVSVSSSELGYTGSYYDSEYDYSYDSESATKTQK
10	Tb7.NT.18.1	1	1	ASQADESSYSYSDYSDDYSSYGSYTQSSRTNSNESSYSQTIESSGTK
10	Tb7.NT.18.1	1	1	DVPDLKTLPSRCLSLHR
10	Tb7.NT.18.1	1	1	EQQQQQQQQQQQSYTQSGQLQPQLQVQPLAQHPHPRAPVAPQQPVPSKSVQGPR
10	Tb7.NT.18.1	1	1	GNSAARVSTESYTGSSYSYSYSDSTDEGHNVVASARSGHVAGAAQLDSEK
10	Tb7.NT.18.1	1	1	GVEGCYLEVGVEKLRISEK
10	Tb7.NT.18.1	1	1	HPLPPSHVVKAPQPEQDANVSVSSSELGYTGSYYDSEYDYSYDSESATKTQK
10	Tb7.NT.18.1	1	1	IDNFGSGSDYYSYPYSGSHSGSYTGSYSSYSYTOR
10	Tb7.NT.18.1	1	1	ILILATKVVAHNNITGGDQGIITDVVAGK
10	Tb7.NT.18.1	1	1	ISEKVPENARCYCLVSVR
10	Tb7.NT.18.1	1	1	LLNPTVKGVTDATSFYELAFGSVFNPKK
10	Tb7.NT.18.1	1	1	SGKLPVRPGSCYTYTPLDEALKQPVASGGFCAPR
10	Tb7.NT.18.1	1	1	SKDSEWMTAEVLQAVSVGKANK
10	Tb7.NT.18.1	1	1	SSSDRLFFTGAIEDSLYVEACDIVDASGETTTTCVGHVLVPCGK
10	Tb7.NT.18.1	1	1	STVETTTSLIKPTTSGYTGSSESYSASKSGDYSIELSGEGVTSSESTEIPSPAR
10	Tb7.NT.18.1	1	1	TILEYYGRCLTEKVMFMFVAYDEFYSGEVPLSIAFEILEYCGLVTTQTVGK
10	Tb7.NT.18.1	1	1	TQPPPARFQQQQQQQQQQSYTQSGQLQPQLQVQPLAQHPHPR
10	Tb7.NT.18.1	1	1	VMSMFVAYDEFYSGEVPLSIAFEILEYCGLVTTQTVGK
10	Tb7.NT.18.1	1	1	VYWNAGESGDVFGVSFIVAKGITER
10	Tb7.NT.18.1	1	1	YQQAUVGHQHPPMAQPHLQMGVQOVSPWAQVQVPGNQPPAVHSQPPANIQHPR
10	Tb7.NT.18.1	1	22	QQQVQCCFMVTADSELMIDLQGLWKR
10	Tb7.NT.18.1	1	22	YIEAFLYVCHAIMVTVTGTMKLRVLYTPLVEK
10	Tb7.NT.18.1	1	24	VAVQLLRYIEAFLYVCHAIMVTVTGTMK
10	Tb7.NT.18.1	1	26	WLRQQQVQCCFMVTADSELMIDLQGLWKR
10	Tb7.NT.18.1	1	29	TLPSRCLSLHRHVSLSMLCAAVISGR
10	Tb7.NT.18.1	1	2	AAAPARPVEPPKETHSHSTAPPAASPIVRGRVQDDDSYSYSYSYSGVSSPEVK
10	Tb7.NT.18.1	1	2	APQPEQDANVSVSSSELGYTGSYYDSEYDYSYDSESATK
10	Tb7.NT.18.1	1	2	APQPEQDANVSVSSSELGYTGSYYDSEYDYSYDSESATKTQKAVEEPK

10	Tb7.NT.18.1	1	2	DDELNTLLMSTANSYTTVSANIWTQKGVGECYLEVGVEK
10	Tb7.NT.18.1	1	2	EDQQQTHTSVQQRANAK
10	Tb7.NT.18.1	1	2	FKIFLRPQVSQGGQILLCVADQPQEATENIVDDAEGEKR
10	Tb7.NT.18.1	1	2	GVTDATSFYELAFGSVFNPK
10	Tb7.NT.18.1	1	2	HVSLMSLMCAAVISGRDGGSHPLR
10	Tb7.NT.18.1	1	2	LFFTGAIEDSLYEACDIVDASGETTTTCVGHVLPVCGKLG
10	Tb7.NT.18.1	1	2	LRVLYTPLVEKLLNPTVK
10	Tb7.NT.18.1	1	2	TQLGRAPATSTEGLKIDNFSGSGSDYYSYSPYSGSHSGSYTGSYSSYSYTOR
10	Tb7.NT.18.1	1	2	VSTESYTGSSYSYSYSYSDSTDEGHNVVASARSGHVAGAAQLDSEK
10	Tb7.NT.18.1	1	33	VGSQQPVGMAHKYQAARTQQMPSK
10	Tb7.NT.18.1	1	3	APFMINGDKDDELNTLLMSTANSYTTVSANIWTQKGVGECYLEVGVEK
10	Tb7.NT.18.1	1	3	DRYLCEGDDAVLHDTIRPK
10	Tb7.NT.18.1	1	3	ILILATKVVAHHNITGGDQGIITDVVAGKK
10	Tb7.NT.18.1	1	3	KTILLAAPSEAEPRFHSPLR
10	Tb7.NT.18.1	1	3	QQQVQCCFMVTADSELMDLQGLWKRVMK
10	Tb7.NT.18.1	1	3	SGDYSELSGEGGVTSSSESTEIPSPAR
10	Tb7.NT.18.1	1	3	VTFGDVTVVPYAGTRPGPAGNK
10	Tb7.NT.18.1	1	3	VVAHHNITGGDQGIITDVVAGKKGIPFTENMNRPLRPVCV
10	Tb7.NT.18.1	1	3	YIEAFYVCHAIMVTVGTGMKLR
10	Tb7.NT.18.1	1	3	YLCEGDDAVLHDTIRPKHLVPK
10	Tb7.NT.18.1	1	4	ASQADESSSYSYSDYSDDYSSYSGSYTQSSR
10	Tb7.NT.18.1	1	4	DGGSHPLRWLRQQQVQCCFMVTADSELMDLQGLWK
10	Tb7.NT.18.1	1	4	EQQQQQQQQQQQSYTQSGQLQPQLQVQPLAPQHPPR
10	Tb7.NT.18.1	1	4	EQQQQQQQQQQQSYTQSGQLQPQLQVQPLAPQHPPRAPVAPQQVPVPSK
10	Tb7.NT.18.1	1	4	GNSAARVSTESYTGSSYSYSYSDSTDEGHNVVASAR
10	Tb7.NT.18.1	1	4	HGDDPLMSARSRQPPTGSR
10	Tb7.NT.18.1	1	4	SGKLPRVPGSCYTYTPLDEALK
10	Tb7.NT.18.1	1	4	SVQGPGRGNSAARVSTESYTGSSYSYSYSDSTDEGHNVVASAR
10	Tb7.NT.18.1	1	4	VTFGDVTVVPYAGTRPGPAGNKR
10	Tb7.NT.18.1	1	4	YGDHKVYWNAGESGDVFGSFIVAK
10	Tb7.NT.18.1	1	5	GRVQDDDSYSYSYSYSGSVSSPEVKHPLPPSHVVK
10	Tb7.NT.18.1	1	5	HLVPKAPFMINGDKDDELNTLLMSTANSYTTVSANIWTQK
10	Tb7.NT.18.1	1	5	IASDEANSPADIVEAPISVIPSRNLTRK
10	Tb7.NT.18.1	1	5	RASQADESSSYSYSDYSDDYSSYSGSYTQSSR
10	Tb7.NT.18.1	1	5	RASQADESSSYSYSDYSDDYSSYSGSYTQSSRTNSNESSYSQTIESSGTK
10	Tb7.NT.18.1	1	5	SSSDRLFTGAIEDSLYEACDIVDASGETTTTCVGHVLPVCGKLG
10	Tb7.NT.18.1	1	5	VQDDDSYSYSYSYSGSVSSPEVK
10	Tb7.NT.18.1	1	5	VQDDDSYSYSYSYSGSVSSPEVKHPLPPSHVVK
10	Tb7.NT.18.1	1	5	VSTESYTGSSYSYSYSDSTDEGHNVVASAR
10	Tb7.NT.18.1	1	5	VYWNAGESGDVFGSFIVAKGITERK
10	Tb7.NT.18.1	1	6	APVAPQQPVPSKSVQGPGRGNSAAR
10	Tb7.NT.18.1	1	6	CLTEKVMFMFVAYDEFYSGEVPLSIAFEILEYCGLVTTQTVGKFK
10	Tb7.NT.18.1	1	6	DSEWMTAEVLQAVSVGKANKGGFK
10	Tb7.NT.18.1	1	6	IASDEANSPADIVEAPISVIPSRNLTR
10	Tb7.NT.18.1	1	6	LLNPTVKGVTDATSFYELAFGSVFNPK
10	Tb7.NT.18.1	1	6	MPGQSYSSGGDYTTTVKAAAPARPVEPPKETHSHTAPPAASPIVR
10	Tb7.NT.18.1	1	6	MPGQSYSSGGDYTTTVKAAAPARPVEPPKETHSHTAPPAASPIVRGR
10	Tb7.NT.18.1	1	6	SGDYSELSGEGGVTSSSESTEIPSPARIR
10	Tb7.NT.18.1	1	6	TILLAAPSEAEPRFHSPLPRGCIVPHSSMEDTLSSFLDQLAELQVETMER
10	Tb7.NT.18.1	1	6	VMSMFVAYDEFYSGEVPLSIAFEILEYCGLVTTQTVGKFK
10	Tb7.NT.18.1	1	6	VSDSQRIASDEANSPADIVEAPISVIPSR
10	Tb7.NT.18.1	1	7	APFMINGDKDDELNTLLMSTANSYTTVSANIWTQK
10	Tb7.NT.18.1	1	7	CLSLHRHVSLMSLMCAAVISGRDGGSHPLR
10	Tb7.NT.18.1	1	7	CLTEKVMFMFVAYDEFYSGEVPLSIAFEILEYCGLVTTQTVGK
10	Tb7.NT.18.1	1	7	DDELNTLLMSTANSYTTVSANIWTQK
10	Tb7.NT.18.1	1	7	IFLRPQVSQGGQILLCVADQPQEATENIVDDAEGEK
10	Tb7.NT.18.1	1	7	KVSDSQRIASDEANSPADIVEAPISVIPSR
10	Tb7.NT.18.1	1	7	LLANNSNLRDRYLCEGDDAVLHDTIRPK
10	Tb7.NT.18.1	1	7	STVETTTSLIKPTTSGYTGSSESYSASK
10	Tb7.NT.18.1	1	7	VSDSQRIASDEANSPADIVEAPISVIPSRNLTR
10	Tb7.NT.18.1	1	7	VSTESYTGSSYSYSYSDSTDEGHNVVASARSGHVAGAAQLDSEKK
10	Tb7.NT.18.1	1	8	CLSLHRHVSLMSLMCAAVISGR
10	Tb7.NT.18.1	1	8	DDELNTLLMSTANSYTTVSANIWTQKGVGECYLEVGVEKLR
10	Tb7.NT.18.1	1	8	GRVQDDDSYSYSYSYSGSVSSPEVK
10	Tb7.NT.18.1	1	8	HVSLMSLMCAAVISGRDGGSHPLRWLR
10	Tb7.NT.18.1	1	8	KVAVQLLRYIEAFYVCHAIMVTVGTGMK
10	Tb7.NT.18.1	1	8	QQPPTGSRRLRTPPEIPK
10	Tb7.NT.18.1	1	8	TQQMPSKTQLGRAPATSTEGLK
10	Tb7.NT.18.1	1	9	FHSLPRGCIVPHSSMEDTLSSFLDQLAELQVETMER
10	Tb7.NT.18.1	1	9	FHSLPRGCIVPHSSMEDTLSSFLDQLAELQVETMERNR
11	Tb9.NT.9.3	1	2	MEDDPVYAALFTAFQNNKNSTKVEDGSQNHDTK
12	Tb9.NT.98.1	1	10	AMVPKLVPRESMFLDLPK
12	Tb9.NT.98.1	1	10	EISSLSKDVLDVSVKGGVEGVSVDTR
12	Tb9.NT.98.1	1	10	ETILTNIQQSMDKAVSDNAOK
12	Tb9.NT.98.1	1	10	LSIQATEPMHQPGDALSAEQTLNNAGENTVLK
12	Tb9.NT.98.1	1	10	SETSGLYEPHSEGSFAFMSTQPGGQLGRGEYLQPHPPPPQRK
12	Tb9.NT.98.1	1	10	VATGSEPNQAGRNLSHGRDTPSTYSADLLEPYSRPLSR
12	Tb9.NT.98.1	1	11	EIVQGASRSLSPQQVPNSWAPTLQSAMRAAPSGR
12	Tb9.NT.98.1	1	11	GAYTLLTPDNVRHVGNLYKIAVVAQDR
12	Tb9.NT.98.1	1	11	IASRVANAHYHCTPVGPPTSRFSMTR

12	Tb9.NT.98.1	1	11	NEVYMGGAAGDEGETGAIVSKVLNK
12	Tb9.NT.98.1	1	11	NLHSGRDTPTSTYSADLLEPYSRPLSR
12	Tb9.NT.98.1	1	11	NQSAASPSVVFSCDGLVHDTKEENTGR
12	Tb9.NT.98.1	1	11	RPWVVDGGSPCSLRPGAGRSESLGSPALRTSSR
12	Tb9.NT.98.1	1	11	TINKQQHLDTNNGEQEGKETILTNLIQQSMDK
12	Tb9.NT.98.1	1	12	AEGVSTERVGSTISMSGDIANVSDKEAGGVSAIPDVSSSMR
12	Tb9.NT.98.1	1	12	AHPGDGHLDRVATGSRPNQAGR
12	Tb9.NT.98.1	1	12	DIAHSLGVPHGNVSVALNCRNSNMVEVSIQHDGK
12	Tb9.NT.98.1	1	12	HVGNLYKIAVVAQDRNTQGNQR
12	Tb9.NT.98.1	1	12	QSGDISLQSTYDGTWKGKGYPR
12	Tb9.NT.98.1	1	12	TFDTSRWTGTPSPGAVSSSQMEAK
12	Tb9.NT.98.1	1	13	DIITTCELNNVHKLYELLEGKR
12	Tb9.NT.98.1	1	13	RCQTAEANNNADDSKPAEGVSTER
12	Tb9.NT.98.1	1	14	DTPSTYSADLLEPYSRPLSRFEKQSGDISLQSTYDGTWKG
12	Tb9.NT.98.1	1	14	NAELLQLSVVFITYFDKNKGAYTLTLPDNVR
12	Tb9.NT.98.1	1	14	TFDTSRWTGTPSPGAVSSSQMEAKGGCPGFAATCSSQR
12	Tb9.NT.98.1	1	14	YFTSRAHPGDGHLDRVATGSRPNQAGR
12	Tb9.NT.98.1	1	15	NSNMVEVSIQHDGKLSDAAIRDIITTCELNNVHK
12	Tb9.NT.98.1	1	16	DTPSTYSADLLEPYSRPLSRFEK
12	Tb9.NT.98.1	1	16	SSSAGDAEAEWEEMSQDMLDDIQQYVAFEETLNR
12	Tb9.NT.98.1	1	17	FTSRAHPGDGHLDRVATGSRPNQAGR
12	Tb9.NT.98.1	1	17	LTLDNSGVEGKVFREADACNEMR
12	Tb9.NT.98.1	1	17	YDALGDTFSLTATLACSSPRKPCLLSQRSTPSPLSEMSPK
12	Tb9.NT.98.1	1	18	EENTGRNVLSQSAEENRRPWWVDGGSPCSLRPGAGR
12	Tb9.NT.98.1	1	19	FEKQSGDISLQSTYDGTWKGKGYPR
12	Tb9.NT.98.1	1	1	DGWNRLSPGSPSHSSSWGPPYSPTGSNALSTTVDSTSQTARR
12	Tb9.NT.98.1	1	1	DQLTPVGKQCNIDEKER
12	Tb9.NT.98.1	1	1	EDAAIPTADVDAAKELSKEDGSDGDFVCDGEGSK
12	Tb9.NT.98.1	1	1	EDGGSDGDFVCDGEGSKDVTGTAAPEDEDFEIDGVPSVGSVDVSSANRLTLDNSGVEGK
12	Tb9.NT.98.1	1	1	EKNQSAASPSVVFSCDGLVHDTK
12	Tb9.NT.98.1	1	1	EPPTSQPFWEHSSSVTTEYLHGHLDVRTATEVETNKGNNQQQTLHHTK
12	Tb9.NT.98.1	1	1	EQDTGKQTGGTTPTNLEHKINSSNR
12	Tb9.NT.98.1	1	1	EVMSLRALQQQYQPPCQATEQQFNGCQGVNTSQQLLINNGNCQEHTTVTR
12	Tb9.NT.98.1	1	1	GNQQQQLHHTHKEVQVFAQVNR
12	Tb9.NT.98.1	1	1	LSIQATEPMHQPGDALSAEQTLNNAGENTVLKGSTGSEGGTSPSLNDTVATQEIVPSRR
12	Tb9.NT.98.1	1	1	LSPGSPSHSSSWGPPYSPTGSNALSTTVDSTSQTARR
12	Tb9.NT.98.1	1	1	MPSPVFTQQSYQDSTSTLTERDGNRLSPGSPSHSSSWGPPYSPTGSNALSTTVDSTSQTARR
12	Tb9.NT.98.1	1	1	NSAVDAARDAVITTLNNAALGSGCASAGVSSKEK
12	Tb9.NT.98.1	1	1	QDAAIPTADDDAKELSKQDAAIPTADDDAK
12	Tb9.NT.98.1	1	1	QEGTETCDDFTTKETNNNQEKPLTTHEHETVHNQFDSPPQHGTINK
12	Tb9.NT.98.1	1	1	QNTSLRVVPFHLCAQAYEK
12	Tb9.NT.98.1	1	1	QTGGTTPTNLEHKINSSNRLSIQATEPMHQPGDALSAEQTLNNAGENTVLK
12	Tb9.NT.98.1	1	1	SLSPQQQVPNSWAPTLQSAMR
12	Tb9.NT.98.1	1	1	SVPSAVEHETNVCSEEQFAGTTATESSESEQYIMSATTAIQKEVMSLR
12	Tb9.NT.98.1	1	1	TDVGTGAAPEDVEDFEIDGVPSVGSVDVSSANR
12	Tb9.NT.98.1	1	1	TDVGTGAAPEDVEDFEIDGVPSVGSVDVSSANRLTLDNSGVEGK
12	Tb9.NT.98.1	1	1	VANAHYHCTPVGPTPSRFSMTR
12	Tb9.NT.98.1	1	1	VLGFNEDALVPNGEKSVPSAVEHETNVCSEEQFAGTTATESSESEQYIMSATTAIQK
12	Tb9.NT.98.1	1	1	VLGFNEDALVPNGEKSVPSAVEHETNVCSEEQFAGTTATESSESEQYIMSATTAIQKEVMSLR
12	Tb9.NT.98.1	1	1	VVPFHLCAQAYEKDIAHSLGVPHGNVSVALNCRNSNMVEVSIQHDGK
12	Tb9.NT.98.1	1	1	YDALGDTFSLTATLACSSPR
12	Tb9.NT.98.1	1	20	EGSPQRNEVYMGAAGDEGETGAIVSKVLNK
12	Tb9.NT.98.1	1	21	LKYDALGDTFSLTATLACSSPRKPCLLSQR
12	Tb9.NT.98.1	1	22	CQTAEANNNADDSKPAEGVSTERVGSTISMSGDIANVSDK
12	Tb9.NT.98.1	1	22	ETNNNQEKPLTTHEHETVHNQFDSPPQHGTINK
12	Tb9.NT.98.1	1	23	QQHLDTNNGEQEGKETILTNLIQQSMDKAVSDNAQK
12	Tb9.NT.98.1	1	23	QSGDISLQSTYDGTWKGKGYPRSQGASGR
12	Tb9.NT.98.1	1	24	NLHSGRDTPTSTYSADLLEPYSRPLSRFEK
12	Tb9.NT.98.1	1	26	KEGSPQRNEVYMGAAGDEGETGAIVSK
12	Tb9.NT.98.1	1	28	ESPNQRHAEQELANGMQPTTIVEGEER
12	Tb9.NT.98.1	1	2	AEGVSTERVGSTISMSGDIANVSDK
12	Tb9.NT.98.1	1	2	DIAHSLGVPHGNVSVALNCRNSNMVEVSIQHDGKLSDAAIR
12	Tb9.NT.98.1	1	2	EAGGVSAIPDVSSSMRSHSKLSGTPSR
12	Tb9.NT.98.1	1	2	EDAAIPTADVDAAKELSKEDAAIPTADVDAK
12	Tb9.NT.98.1	1	2	EIVQGASRSLSPQQQVPNSWAPTLQSAMR
12	Tb9.NT.98.1	1	2	EPPTSQPFWEHSSSVTTEYLHGHLDVDR
12	Tb9.NT.98.1	1	2	GGYPRSQGASGRLEGTINGENWSLEFISDSGELVGSMLVGAPHVDGPLTIETVLETIQK
12	Tb9.NT.98.1	1	2	IKQEGTETCDDFTTKETNNNQEKPLTTHEHETVHNQFDSPPQHGTINK
12	Tb9.NT.98.1	1	2	KPCLLSQRSTPSPLSEMSPK
12	Tb9.NT.98.1	1	2	LGRASRVANAHYHCTPVGPTPSR
12	Tb9.NT.98.1	1	2	LNLAQDGTGNSEPFQGERLVYGLYDGLGFGDGVNLRPPR
12	Tb9.NT.98.1	1	2	LSPGSPSHSSSWGPPYSPTGSNALSTTVDSTSQTARRLGR
12	Tb9.NT.98.1	1	2	NAELLQLSVVFITYFDKNK
12	Tb9.NT.98.1	1	2	NEVYMGAAGDEGETGAIVSK
12	Tb9.NT.98.1	1	2	NEVYMGAAGDEGETGAIVSKVLNKLNSTGK
12	Tb9.NT.98.1	1	2	RPWVVDGGSPCSLRPGAGRSESLGSPALR
12	Tb9.NT.98.1	1	2	SLSPQQQVPNSWAPTLQSAMRAAPSGRMPSPVFTQQSYQDSTSTLTER
12	Tb9.NT.98.1	1	2	SVPSAVEHETNVCSEEQFAGTTATESSESEQYIMSATTAIQK
12	Tb9.NT.98.1	1	2	TATEVETNKGNNQQQTLHHTHKEVQVFAQVNR
12	Tb9.NT.98.1	1	2	VTLPPVAEVRSETSGLYEPHSEGSFAMSTQPGPGQLGRGEYLQPHPPQQR

12	Tb9.NT.98.1	1	30	MYFTSRAHPGDGHLDRVATGSRPNQAGR
12	Tb9.NT.98.1	1	31	EGSPQRNEVYMGGAGDEGETGAIVSK
12	Tb9.NT.98.1	1	32	QTRESPNQRHAEQELANGMQPTTIVEGEER
12	Tb9.NT.98.1	1	3	AAPSGRMPSPVFTQOSYQDSTSTLTER
12	Tb9.NT.98.1	1	3	DIITTCELNNVHKLYELLEGK
12	Tb9.NT.98.1	1	3	EDGGSDGFVCDGEGSKTDVTGTAAPEDVEDFEIDGVPSVGSVDVSSANR
12	Tb9.NT.98.1	1	3	ELSKQDAAIPTADDDAKELSK
12	Tb9.NT.98.1	1	3	ETILTNIQQSMDKAVSDNAQKVIDNITITELQQK
12	Tb9.NT.98.1	1	3	FEADACNEMREISSLSKDVDVLSVK
12	Tb9.NT.98.1	1	3	GSTGSEGGTPSLNDTVATQEIVPSR
12	Tb9.NT.98.1	1	3	GSTGSEGGTPSLNDTVATQEIVPSRRASDK
12	Tb9.NT.98.1	1	3	HAEQELANGMQPTTIVEGEERTSKEQDTGK
12	Tb9.NT.98.1	1	3	IAVVAQDRNTQGNQRSGSDR
12	Tb9.NT.98.1	1	3	KLNLAQDTGNSEPFPGPDFQGERLVYLGYPDLGFGDGVNLRPPR
12	Tb9.NT.98.1	1	3	LKYDALGDTFSLTATLACSSPR
12	Tb9.NT.98.1	1	3	LNLAQDTGNSEPFPGPDFQGERLVYLGYPDLGFGDGVNLRPPRLPAK
12	Tb9.NT.98.1	1	3	NKGAYTLLTPDNVRHVGNLYK
12	Tb9.NT.98.1	1	3	NQSAASPSVVFSCDGVLDHDTKEENTGRNVSLQSAEAENR
12	Tb9.NT.98.1	1	3	SESLGSPALRTSSRFTPSVTGERPASSISCLR
12	Tb9.NT.98.1	1	3	SKQNTSLRVVPHLCQAYEK
12	Tb9.NT.98.1	1	3	VANAHYHCTPVGPTPSRFSMTRVQPVASR
12	Tb9.NT.98.1	1	3	VGSTISMSGDIANVSDKEAGGVSAALPDVSSSMR
12	Tb9.NT.98.1	1	3	VTLPPVAEVRSETSGLYEPHSEGSFAFMSTQPGPQLGR
12	Tb9.NT.98.1	1	4	AHPGDGHLDRVATGSRPNQAGRNLHSGR
12	Tb9.NT.98.1	1	4	AVSDNAQKVIDNITITELQQK
12	Tb9.NT.98.1	1	4	DTPSTYSADLLEPYSRPLSR
12	Tb9.NT.98.1	1	4	ESMFLDLPKSKQNTSLR
12	Tb9.NT.98.1	1	4	HAEQELANGMQPTTIVEGEER
12	Tb9.NT.98.1	1	4	SQVQSVKTKEPPTSQPFWEHSSSVTTEYLHGHLDVDR
12	Tb9.NT.98.1	1	4	SSSAGDAAEAWEEMSQDMLDDIQYVAFEETLNREALYTAEQHIRYK
12	Tb9.NT.98.1	1	5	DLQHCVLNARDVGSSPFDYREK
12	Tb9.NT.98.1	1	5	ETNNNQEKPLTTHEHNTVHNQFDSQPQHGK
12	Tb9.NT.98.1	1	5	FEKQSGDISLQSTYDGTWKG
12	Tb9.NT.98.1	1	5	GAYTLLTPDNVRHVGNLYK
12	Tb9.NT.98.1	1	5	GGCPGFAATCSSQRSSSAGDAAEAWEEMSQDMLDDIQYVAFEETLNR
12	Tb9.NT.98.1	1	5	GGKLTSSFSAVVEPVFGEAIVSVSDVCAQLVVDGEEFIR
12	Tb9.NT.98.1	1	5	LEGTINGENWSLEFISDSGELVGSMLVGAPHVDGPLTIETVLETIQK
12	Tb9.NT.98.1	1	5	RLKYDALGDTFSLTATLACSSPR
12	Tb9.NT.98.1	1	5	SETSGLYEPHSEGSFAFMSTQPGPQLGR
12	Tb9.NT.98.1	1	5	SSSAGDAAEAWEEMSQDMLDDIQYVAFEETLNREALYTAEQHIR
12	Tb9.NT.98.1	1	5	TKEPPTSQPFWEHSSSVTTEYLHGHLDVDR
12	Tb9.NT.98.1	1	6	DAVITTLNNAALGSGCASAGVSSKEKTAR
12	Tb9.NT.98.1	1	6	GSTGSEGGTPSLNDTVATQEIVPSRR
12	Tb9.NT.98.1	1	6	QQHLDTNNGEQEGKETILTNIQQSMDK
12	Tb9.NT.98.1	1	6	QRVTLPPVAEVRSETSGLYEPHSEGSFAFMSTQPGPQLGR
12	Tb9.NT.98.1	1	6	SLSPQQQVPNSWAPTLQSAMRAAPSGR
12	Tb9.NT.98.1	1	6	TSSRFTPSVTGERPASSISCLRVAAR
12	Tb9.NT.98.1	1	7	DVGSSPFDYREKNQSAASPSVVFSCDGVLDHDK
12	Tb9.NT.98.1	1	7	ELSKEDGGSDGFVCDGEGSKTDVTGTAAPEDVEDFEIDGVPSVGSVDVSSANR
12	Tb9.NT.98.1	1	7	ETNNNQEKPLTTHEHNTVHNQFDSQPQHGKTINKQQHLDTNNGEQEGK
12	Tb9.NT.98.1	1	7	HAEQELANGMQPTTIVEGEERTSK
12	Tb9.NT.98.1	1	7	NSNMVEVSIQHDGKLSDAAIR
12	Tb9.NT.98.1	1	7	TDVTGTAAPEDVEDFEIDGVPSVGSVDVSSANRLTDNSGVEGKVFR
12	Tb9.NT.98.1	1	7	TKEPPTSQPFWEHSSSVTTEYLHGHLDVDRATEVETNK
12	Tb9.NT.98.1	1	7	VEQVFAPQVNRVLGFNEDALVPGNEK
12	Tb9.NT.98.1	1	8	AVSDNAQKVIDNITITELQQKNK
12	Tb9.NT.98.1	1	8	LSDAAIRDIIITCELNNVHKLYELLEGK
12	Tb9.NT.98.1	1	8	QNTSLRVVPHLCQAYEKDIAHSLGVPHGNVSVALNCR
12	Tb9.NT.98.1	1	8	TNNDAAHDAKELSKQDAAIPTADDDAK
12	Tb9.NT.98.1	1	8	VGSTISMSGDIANVSDKEAGGVSAALPDVSSSMRSHSK
12	Tb9.NT.98.1	1	8	WSSEEMSNMIYDGAPTGGGVSAVRSTLR
12	Tb9.NT.98.1	1	9	ESPNQRHAEQELANGMQPTTIVEGEERTSK
12	Tb9.NT.98.1	1	9	KPCLLSQRSTPSPLSEMSPKK
12	Tb9.NT.98.1	1	9	VVPFHLCQAYEKDIAHSLGVPHGNVSVALNCR
13	Tb1.NT.38.9	1	10	AEDLDSYRPVTLTSLCLKVMERIIAR
13	Tb1.NT.38.9	1	10	DQQRLAGTPFFTCRSLGTCQR
13	Tb1.NT.38.9	1	10	GGGVSVILVREDLPVETGIAVVGRIEQVHAIR
13	Tb1.NT.38.9	1	10	GVPQGTVLGPIMFIIVMNSLSQRLAEVPLLQHGFFADDLTLAR
13	Tb1.NT.38.9	1	10	MPATSAWCQGPVPRIGGSQEPAEFLSWGTLCSGYGIIQHR
13	Tb1.NT.38.9	1	11	CTECDATYQCRSSAVTHMVNKHGFVR
13	Tb1.NT.38.9	1	11	LAGTPFFTCRSLGTCQRAISSIIR
13	Tb1.NT.38.9	1	12	AISSIIRTKILLSGDVEENPGPSLR
13	Tb1.NT.38.9	1	12	GVPQGTVLGPIMFIIVMNSLSQR
13	Tb1.NT.38.9	1	12	HSCRPIFHTQIKPVCADDDPDK
13	Tb1.NT.38.9	1	12	LFNESLRTGVVPPAWKTGVIIPIK
13	Tb1.NT.38.9	1	12	LLGVTFQCLQGMATHAAETRR
13	Tb1.NT.38.9	1	12	RHPDSHPPAPIKTIASEFSPITMAELR
13	Tb1.NT.38.9	1	12	STPSRLSIFSDLSMLTALQTGPLAVTDPIIRR
13	Tb1.NT.38.9	1	13	ATPPHWTHTLPKLDEEIAAGCGPSHRR
13	Tb1.NT.38.9	1	13	HTEGDVINHTLQCGLVNVLQWSKEYFMSVNVAKTK

13	Tb1.NT.38.9	1	13	SCHIVKKVYAPRPLTTPAVLVDNAAITDYR
13	Tb1.NT.38.9	1	14	GCRATPPHWTHTLPKLDEEAGCGPSHR
13	Tb1.NT.38.9	1	14	IASCLLSETRMTPGEAACFSVAGYQHGGIAR
13	Tb1.NT.38.9	1	14	RQVLRAFYLALAAQHTMYGIEVWYWDASER
13	Tb1.NT.38.9	1	15	MTPGEAACFSVAGYQHGGIARNCKGGGVSVLR
13	Tb1.NT.38.9	1	16	EHYELWTDGSVSLGEKSGSAALLYRNNTLICAPK
13	Tb1.NT.38.9	1	16	ILLSGDVEENPGPSLRGMQWNCAGLSQR
13	Tb1.NT.38.9	1	18	EYFMSVNVAKTKCTLFGCIER
13	Tb1.NT.38.9	1	18	IASCLLSETRMTPGEAACFSVAGYQHGGIARNCK
13	Tb1.NT.38.9	1	19	EDLPVETGIAVVGRIEQVHAIIRLAR
13	Tb1.NT.38.9	1	1	ATSAWCQGPVPRRIIGGSQEPAEFLSWGTLCSGYGIIQHR
13	Tb1.NT.38.9	1	1	GTALTVTSAYIPPKHTFTATDLYTLTTDGAQLIGADANAHALSWDRASPPNTK
13	Tb1.NT.38.9	1	1	HHGESTPDVTLNRNCTVYTWSLYSPDSDDHHTFFDVIVGDDTDALSCPLRLR
13	Tb1.NT.38.9	1	1	IIGGSQEPAEFLSWGTLCSGYGIIQHRDQQLAGTPFFTCR
13	Tb1.NT.38.9	1	1	INPSVPPQCRWCNPQHAAIGPTIQTAPPVATR
13	Tb1.NT.38.9	1	1	LLPSGSAEPDCLYNEALQHLGR
13	Tb1.NT.38.9	1	1	MTPGEAACFSVAGYQHGGIAR
13	Tb1.NT.38.9	1	1	NCTVYTWSLYSPDSDDHHTFFDVIVGDDTDALSCPLRLKPMYAWLK
13	Tb1.NT.38.9	1	1	NLEILSAAQHKASRIIAGIPHGTR
13	Tb1.NT.38.9	1	1	RSIKLLPSGSAEPDCLYNEALQHLGR
13	Tb1.NT.38.9	1	1	SGEVHENTHRFGITGNHFPTK
13	Tb1.NT.38.9	1	1	SGSAALLYRNNTLICAPKTGEGELSCSYR
13	Tb1.NT.38.9	1	1	TGVVPPAWKTGVIIPLKAGK
13	Tb1.NT.38.9	1	1	VPMRPQVLHCTLLCLQIR
13	Tb1.NT.38.9	1	1	VYAPRPLTTPAVLVDNAAITDYRQAERFSK
13	Tb1.NT.38.9	1	20	CTLFGCIERHPLTLQDGERIGADR
13	Tb1.NT.38.9	1	20	KVYAPRPLTTPAVLVDNAAITDYRQAER
13	Tb1.NT.38.9	1	22	HSCRPIFHTQIKPVCADDPDDVKR
13	Tb1.NT.38.9	1	22	ILLSGDVEENPGPSLRGMQWNCAGLSQRK
13	Tb1.NT.38.9	1	25	KAEDLDSYRPVTLTSCCLKVMER
13	Tb1.NT.38.9	1	26	SRTFERGVPGQTVLGPIMFIIVMNSLSQR
13	Tb1.NT.38.9	1	28	TKILLSGDVEENPGPSLRGMQWNCAGLSQR
13	Tb1.NT.38.9	1	2	AEDLDSYRPVTLTSCCLKVMER
13	Tb1.NT.38.9	1	2	AGKKAEDLDSYRPVTLTSCCLK
13	Tb1.NT.38.9	1	2	EHYELWTDGSVSLGEKSGSAALLYR
13	Tb1.NT.38.9	1	2	EPPRREHYELWTDGSVSLGEK
13	Tb1.NT.38.9	1	2	GETLTQWCIDNQFLVCNTECTRYTRHHGESTPDVTLR
13	Tb1.NT.38.9	1	2	HPLTLQDGERIGADRTPK
13	Tb1.NT.38.9	1	2	HYEWMLRKINPSVPPQCR
13	Tb1.NT.38.9	1	2	IEPREHPLGTSTLRHSCRPIFHTQIKPVCADDPDDVK
13	Tb1.NT.38.9	1	2	LLGVTFQCLQGMATHAAETR
13	Tb1.NT.38.9	1	2	LLPSGSAEPDCLYNEALQHLGR
13	Tb1.NT.38.9	1	2	LLQIAAISASTWGPRRQVLR
13	Tb1.NT.38.9	1	2	LSIFSDLSMLTALQTGPLAVTDPILR
13	Tb1.NT.38.9	1	2	MDFRLLQIAAISASTWGPRR
13	Tb1.NT.38.9	1	2	PATSAWCQGPVPRRIIGGSQEPAEFLSWGTLCSGYGIIQHRDQQR
13	Tb1.NT.38.9	1	2	RIKYGDATPAVDIPPEPPVLAIVPLPSSTR
13	Tb1.NT.38.9	1	2	STPSRLSIFSDLSMLTALQTGPLAVTDPILR
13	Tb1.NT.38.9	1	2	TALNVVLR
13	Tb1.NT.38.9	1	2	TFERGVPGQTVLGPIMFIIVMNSLSQR
13	Tb1.NT.38.9	1	2	TPKLLGVTFQCLQGMATHAAETR
13	Tb1.NT.38.9	1	2	TVQRTSESTKCTECDATYQCR
13	Tb1.NT.38.9	1	2	VYAPRPLTTPAVLVDNAAITDYR
13	Tb1.NT.38.9	1	2	YGDATPAVDIPPEPPVLAIVPLPSSTRVPMRPQVLHCTLLCLQIR
13	Tb1.NT.38.9	1	36	IGADRTPKLLGVTFQCLQGMATHAAETR
13	Tb1.NT.38.9	1	3	CTLFGCIERHPLTLQDGER
13	Tb1.NT.38.9	1	3	DTVESQLTPQSGFRPGCSTLEQLLHVRAALCRPTHQSR
13	Tb1.NT.38.9	1	3	EHPLGTSTLRHSCRPIFHTQIKPVCADDPDDVK
13	Tb1.NT.38.9	1	3	GGGVSVLR
13	Tb1.NT.38.9	1	3	HSCRPIFHTQIKPVCADDPDDVKREASEK
13	Tb1.NT.38.9	1	3	HTFTATDLYTLTTDGAQLIGADANAHALSWDR
13	Tb1.NT.38.9	1	3	HTFTATDLYTLTTDGAQLIGADANAHALSWDRASPPNTK
13	Tb1.NT.38.9	1	3	KINPSVPPQCRWCNPQHAAIGPTIQTAPPVATR
13	Tb1.NT.38.9	1	3	LRDTVESQLTPQSGFRPGCSTLEQLLHVRAALCRPTHQSR
13	Tb1.NT.38.9	1	3	NCTVYTWSLYSPDSDDHHTFFDVIVGDDTDALSCPR
13	Tb1.NT.38.9	1	3	NCTVYTWSLYSPDSDDHHTFFDVIVGDDTDALSCPLRLR
13	Tb1.NT.38.9	1	3	TSESTKCTECDATYQCRSSAVTHMVNK
13	Tb1.NT.38.9	1	4	AADLPQLRDTWIPDIAYAKR
13	Tb1.NT.38.9	1	4	AFYLALAAQHTMYGIEVWYWDASERNLEILSAAQHK
13	Tb1.NT.38.9	1	4	DTVESQLTPQSGFRPGCSTLEQLLHVRAALCRPTHQSR
13	Tb1.NT.38.9	1	4	HTEGDVINHTLQCGNLNVVLSKEYFMSVNVAK
13	Tb1.NT.38.9	1	4	IIGGSQEPAEFLSWGTLCSGYGIIQHR
13	Tb1.NT.38.9	1	4	KVYAPRPLTTPAVLVDNAAITDYR
13	Tb1.NT.38.9	1	4	LLGVTFQCLQGMATHAAETR
13	Tb1.NT.38.9	1	4	LSIFSDLSMLTALQTGPLAVTDPILRR
13	Tb1.NT.38.9	1	4	NNTLICAPKTGEGELSCSYRAECVALEIGLQR
13	Tb1.NT.38.9	1	4	QVLRAFYLALAAQHTMYGIEVWYWDASERNLEILSAAQHK
13	Tb1.NT.38.9	1	4	REHYELWTDGSVSLGEKSGSAALLYR
13	Tb1.NT.38.9	1	4	SSAVTHMVNKHGFRADALR
13	Tb1.NT.38.9	1	4	SYPHLRIEPREHPLGTSTLR

13	Tb1.NT.38.9	1	4	VSVPRGCRATPPHWTHTLPK
13	Tb1.NT.38.9	1	5	ASPPNTKGETLTQWCIDNQFLVCNTCECTRYTR
13	Tb1.NT.38.9	1	5	ATPPHWTHTLPKLDDEIAGCGPSHR
13	Tb1.NT.38.9	1	5	GETLTQWCIDNQFLVCNTCECTR
13	Tb1.NT.38.9	1	5	IIAARLRDVTESQLTPQQSGFRPGCSTLEQLLHVR
13	Tb1.NT.38.9	1	5	LARGTALTVTSAIYPPKHTFTATDLYTLTTDGAQLIGADANAHALSWDR
13	Tb1.NT.38.9	1	5	SGEVHENTHRFGITGNHFPTKHK
13	Tb1.NT.38.9	1	5	TGEGELSCSYRAECVALEIGLQRLK
13	Tb1.NT.38.9	1	6	AALCRPTHQSRTGAVFVDYK
13	Tb1.NT.38.9	1	6	ATSAWCQGPVPRIIGGSQEPAEFLSWGTLCSGYGIIQHRDQQR
13	Tb1.NT.38.9	1	6	EDLPVETGIAVVGRIEQVHAIR
13	Tb1.NT.38.9	1	6	EHPLGTSTLRHSCRPIFHTQIKPVCADDPDDVKR
13	Tb1.NT.38.9	1	6	HPDSHPPAPIKTIASEFSPITMAELR
13	Tb1.NT.38.9	1	6	LAEVPLLQHGFFADDLTLLAR
13	Tb1.NT.38.9	1	6	NCKGGGVSILVREDLPVETGIAVVGR
13	Tb1.NT.38.9	1	6	PATSAWCQGPVPRIIGGSQEPAEFLSWGTLCSGYGIIQHR
13	Tb1.NT.38.9	1	6	SIKLLPSGSAEPDCLYNEALQHLGRTALNVVLR
13	Tb1.NT.38.9	1	6	TGEGELSCSYRAECVALEIGLQ
13	Tb1.NT.38.9	1	6	TLVDERIASCLLSETRMTPGEACFSVAGYQHHGIAR
13	Tb1.NT.38.9	1	6	VSPHIVKWCVSFLSNRTGR
13	Tb1.NT.38.9	1	7	ASPPNTKGETLTQWCIDNQFLVCNTCECTR
13	Tb1.NT.38.9	1	7	LTLHKTLDVDERIASCLLSETR
13	Tb1.NT.38.9	1	7	MPATSAWCQGPVPRIIGGSQEPAEFLSWGTLCSGYGIIQHRDQQR
13	Tb1.NT.38.9	1	7	TIASEFSPITMAELRRSIK
13	Tb1.NT.38.9	1	8	AFYLALAAQAHMYGIEVWYWDASERNLEILSAAQHKASR
13	Tb1.NT.38.9	1	8	IIGGSQEPAEFLSWGTLCSGYGIIQHRDQQR
13	Tb1.NT.38.9	1	8	MTPGEACFSVAGYQHHGIARNCK
13	Tb1.NT.38.9	1	8	QVLRAFYLALAAQAHMYGIEVWYWDASER
13	Tb1.NT.38.9	1	8	TFERGVPQGTVLGPIMFIIVMNSLSQRLAEVPLLQHGFFADDLTLLAR
13	Tb1.NT.38.9	1	8	WLPAYRSTPSRLSIFSDLSMLTALQTGPLAVTDPILR
13	Tb1.NT.38.9	1	9	AALCRPTHQSRTGAVFVDYKAFDTPVDHDK
13	Tb1.NT.38.9	1	9	IEQVHAIIRLARGTALTVTSAIYPPK
13	Tb1.NT.38.9	1	9	LRDVTESQLTPQQSGFRPGCSTLEQLLHVR
13	Tb1.NT.38.9	1	9	MKVSPHIVKWCVSFLSNR
13	Tb1.NT.38.9	1	9	VYAPRPLTTPAVLVDNAAITDYRQER
14	Tb6.NT.64.8	1	10	GVPQGTVLGPIMFIIVMNSLSQRLAEVPLLQHGFFADDLTLLAR
14	Tb6.NT.64.8	1	12	GVPQGTVLGPIMFIIVMNSLSQR
14	Tb6.NT.64.8	1	12	HSCRPIFHTQIKPVCADDPDDVK
14	Tb6.NT.64.8	1	22	HSCRPIFHTQIKPVCADDPDDVKR
14	Tb6.NT.64.8	1	26	SRTFERGVPQGTVLGPIMFIIVMNSLSQR
14	Tb6.NT.64.8	1	2	HPLTLQLDGERIGADRTPK
14	Tb6.NT.64.8	1	2	LSIFSDLSMLTALQTGPLAVTDPILR
14	Tb6.NT.64.8	1	2	TFERGVPQGTVLGPIMFIIVMNSLSQR
14	Tb6.NT.64.8	1	2	TTTLVRSMKFMLMCESR
14	Tb6.NT.64.8	1	2	WLPAYRSTSSRLSIFSDLSMLTALQTGPLAVTDPILR
14	Tb6.NT.64.8	1	3	EHPLETSTLRHSCRPIFHTQIKPVCADDPDDVK
14	Tb6.NT.64.8	1	4	DTVESQLTPQQSGFRPGCSPLEQLLHVCAALCRPTHQYR
14	Tb6.NT.64.8	1	4	LSIFSDLSMLTALQTGPLAVTDPILR
14	Tb6.NT.64.8	1	6	FRDVTESQLTPQQSGFRPGCSPLEQLLHVCAALCRPTHQYR
14	Tb6.NT.64.8	1	6	LAEVPLLQHGFFADDLTLLAR
14	Tb6.NT.64.8	1	6	VSPHIVKWCVSFLSNRTGR
14	Tb6.NT.64.8	1	8	LSIFSDLSMLTALQTGPLAVTDPILR
14	Tb6.NT.64.8	1	9	MKVSPHIVKWCVSFLSNR
15	Tb6.NT.63.6	0	4	DTVESQLTPQQSGFRPGCSPLEQLLHVCAALCRPTHQYR
15	Tb6.NT.63.6	0	6	FRDVTESQLTPQQSGFRPGCSPLEQLLHVCAALCRPTHQYR
15	Tb6.NT.63.6	0	6	LAEVPLLQHGFFADDLTLLAR
15	Tb6.NT.63.6	0	6	VSPHIVKWCVSFLSNRTGR
15	Tb6.NT.63.6	0	9	MKVSPHIVKWCVSFLSNR
16	Tb9.NT.107.4	0	4	SYPHLRIEPREHPLGTSTLR
17	Tb11.NT.21.5	0.999	1	QHFIGECRVDHMCSSYVCVGSGLIMMGRPGKELNVIPGLAHSLSFYEMELTVTQFGR
18	Tb6.NT.63.1	0.999	1	ASSVPFMGNTAVLRLRHHTAQGSAASCWDTVFHLSVHGHVPACHQYQYIIHTK
19	Tb6.NT.71.1	0.999	1	AMFFGTVVTAAVDCVEVAYKTMRNLTTPHIFIFIMLLI
20	Tb7.NT.1.5	0.999	1	MITYVTSFFSTCQSINMVILRVVNDINDGGDKAALLLWSCFFVLVTEISR
21	Tb7.NT.18.4	0.999	1	MPSTNKPLWVISILPWLNLTYKWEFSRCLHGLNR
22	Tb7.NT.66.1	0.999	1	AYSIDYNKQEAESTETSHNDYEQCYGDAAFDYHEEVGEAIAEIRINMGR
23	Tb7.NT.97.1	0.999	1	MWTWNIFEATTFYLHSPSVMQRSLLLSRHFDPPLPHTQNLWCHLQYTCTSK
24	Tb9.NT.2.1	0.999	1	DNEAQLLGVEFVDGTRSGNIMWK
25	Tb9.NT.97.12	0.999	1	HWLNEFMTIMNMIGRPTVPCGTPRSNVLLLESFSLNLTLPVR
26	Tb4.NT.62.2	0.999	1	MDVISICFPLLQICSSNSMKSPFLDIPPNLWIRPKR
27	Tb8.NT.66.3	0.999	1	GVMIPRSWERPWSNCFRSTVCTFHILTSAPVMK
28	Tb9.NT.11.1	0.999	1	HMRQDNRMVECVMPFVTNETLPFFTDAGGTGAK
29	Tb11.NT.216.1	0.999	1	YDVATPLFGYAMEMTGEFSPLRKDDER
30	Tb11.NT.217.2	0.999	1	MLHCLSCIELPLKQMMMMMMAMPFSVEQWR
31	Tb5.NT.24.4	0.999	1	MLPVCVGLSMSLCTFLYTQHFNTACMFASTRCPHGRVTFWHLDGLLFLSISTR