

	1	10	20	30	40	50	60	70	80	90	100	110	120	130
	-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----													
PRSV-W-PE	SRSTDDYQLVCSNTHVFHQSKNEARMDAGLNEKLEKEKQKEKEREKQKEKEKDDASDGNVSTST--KTGERDRDVNVVGTSGTFTVPRTKSFTDKMILPRIKGTVLNHLNHLQYNPQQIDISNTRATQ													
PRSV-W-1	SRSADDYQLVCSNTHVFHQSKNEARVDAGLNDKLEKEKQKEKEKDKQKEKEKGDASDGNVSTSKNDKTGERDRDVNVVGTNGTFTVPRTKSFTDKMILPRIKGTVLNHLNHLQYNPQQIDISNTRATQ													
PRSV-W-2	SRSADDYQLVCSNTHVFHQSKNEARVDAGLNDKLEKEKQKEKEKDKQKEKEKGDASDGNVSTSKNDKTGERDRDVNVVGTNGTFTVPRTKSFTDKMILPRIKGTVLNHLNHLQYNPQQIDISNTRATQ													
PRSV-W-3	SRSADDYQLVCSNTHVFH-SKNEARVDAGLNDKLEKEKQKEKEKDKQKEKEKGDASDGNVSTSKNDKTGERDRDVNVVGTNGTFTVPRTKSFTDKMILPRIKGTVLNHLNHLQYNPQQIDISNTRTTQ													
PRSV-W-C	KEHLSTCLQYTCV--SSVQKSCDAGLNEKRKEKENQKEKEEKEKQKEKEKDNASDGNVSTST--KTGERDRDVNVVGTSGTFTVPRTKSFTDKMILPRIKGTVLNHLNHLQYNPQQIDISNTRATQ													

	131	140	150	160	170	180	190	200	210	220	230	240	250	260
	-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----													
PRSV-W-PE	SQFEKWEYEGVRNDYGLNDNEMQIMLNGLMVVCIENGTSPDISGVVWMMDGETQVDYPIKPLIEHATPSFRQIMAHFSNAEAYIAKRNATERYMPRYGIKRNLTDISLARYAFDFYEVNSKTPDRAREAH													
PRSV-W-1	SQFEKWEYEGVRNDYGLNDNEMQIMLNGLMVVCIENGTSPDISGVVWMMDGETQVDYPIKPLIEHATPSFRQIMAHFSNAEAYIAKRNATERYMPRYGIKRNLTDISLARYAFDFYEVNSKTPDRAREAH													
PRSV-W-2	SQFEKWEYEGVRNDYGLNDNEMQIMLNGLMVVCIENGTSPDISGVVWMMDGETQVDYPIKPLIEHATPSFRQIMAHFSNAEAYIAKRNATERYMPRYGIKRNLTDISLARYAFDFYEVNSKTPDRAREAH													
PRSV-W-3	SQFEKWEYEGVRNDYGLNDNEMQIMLNGLMVVCIENGTSPDISGVVWMMDGETQVDYPIKPLIEHATPSFRQIMAHFSNAEAYIAKRNATERYMPRYGIKRNLTDISLARYAFDFYEVNSKTPDRAREAH													
PRSV-W-C	SQFEKWEYEGVRNDYGLNDNEMQIMLNGLMVVCIENGTSPDISGVVWMMDGETQVDYPIKPLIEHATPSFRQIMAHFSNAEAYIAKRNATERYMPRYGIKRNLTDISLARYAFDFYEVNSKTPDRAREAH													

	261	270	280	290	300	309
	-----+-----+-----+-----+-----+-----					
PRSV-W-PE	MQMKAALRNTNRRMFGMDGSVSNKEENTERHTVEDVNRDMHSLGMRN					
PRSV-W-1	MQMKAALRNTNRRMFGMDGSVSNKEENTERHTVEDVNRDMHSLGMRN					
PRSV-W-2	MQMKAALRNTNRRMFGMDGSVSNKEENTERHTVEDVNRDMHSLGMRN					
PRSV-W-3	VQMKAALRNTNRRMFGMDGSVSNKEENTERHTVEDVNRDMHSLGMRN					
PRSV-W-C	MQMKAALRNTNRRMFGMDGSVSNKEENTERHTVEDVNRDMHSLGMRN					