

	21	42	
TM1	FLLATAAVVLVLSLAYGMVAL		uniprot
	FLLATAAVVLVLSLAYGMVALIG		HMMTOP
	ATAAVVLVLSLAYGMVALIGYSV		TMHMM
	FLLATAAVVLVLSLAYGMVALIGY		TMpred
	FLLATAAVVLVLSLAYGMVALIG		Octopus
	FLLATAAVVLVLSLAYGMV		Soctopus
	FLLATAAVVLVLSLAYGMVALIGY		psired
	FLLATAAVVLVLSLAYGMVAL		topcons single
	FLLATAAVVLVLSLAYGMVAL		DAS

	195	215	
TM2	FIYVLSANLLLVIPLLWVAAW		uniprot
	VWSWFIYVLSANLLLVIPLLWVAA		HMMTOP
	WFIYVLSANLLLVIPLLWVAAWW		TMHMM
	FIYVLSANLLLVIPLLWVAAW		TMpred
	SWFIYVLSANLLLVIPLLWVA		Octopus
	SWFIYVLSANLLLVIPLLWVA		Soctopus
	FIYVLSANLLLVIPLLWVAAW		psired
	FIYVLSANLLLVIPLLWVAAWW		topcons single
	FIYVLSANLLLVIPLLWVA		DAS