

149



hsap_mmp7	I	P	L	H	F	R	K	V	V	W	G	T	A	D	I	M	I	G	F	A	R	G	A	H	G	D	S	Y	P	F	D	G	P	G	N	T	L	A	H	A	F
bacu_mmp7	I	P	L	S	F	K	K	V	S	W	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	N	P	F	D	G	P	G	N	T	L	A	H	A	F
bmys_mmp7	I	P	L	S	F	K	R	V	S	W	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	N	P	F	D	G	P	G	N	T	L	A	H	A	F
mmon_mmp7	I	P	L	S	F	K	R	V	S	W	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	D	P	F	D	G	P	G	N	T	L	A	H	A	F
dleu_mmp7	I	P	L	S	F	K	R	V	S	W	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	D	P	F	D	G	P	G	N	T	L	A	H	A	F
ttru_mmp7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	H	G	D	P	D	P	F	D	G	P	G	N	T	L	A	H	A	F
oorc_mmp7	I	P	L	S	F	K	R	V	S	W	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	D	P	F	D	G	P	G	N	T	L	A	H	A	F
pmac_mmp7	I	P	L	S	F	K	R	V	S	*	G	I	A	D	I	M	I	G	F	A	R	G	A	H	G	D	P	Y	P	F	D	G	P	G	N	T	L	A	H	A	F