

131 ↓ 145 ↓ 162 ↓

hsap_capn12	P	G	Q	D	F	Q	H	G	Y	A	G	V	F	H	-	-	-	F	Q	L	W	Q	F	G	R	W	M	D	V	V	V	D	D	R	L	P	V	R	E	G	K
bacu_capn12	P	G	Q	S	F	Q	D	G	Y	A	G	V	F	H	-	-	-	F	Q	L	W	Q	F	G	C	W	V	D	V	M	V	D	D	R	L	P	V	R	E	G	K
bmys_capn12	P	G	Q	G	F	Q	D	G	Y	A	G	V	F	H	-	-	-	F	Q	L	W	Q	F	G	C	W	V	D	V	M	V	D	D	R	L	P	V	R	E	G	K
mmon_capn12	P	G	Q	G	F	Q	D	G	Y	A	G	V	F	R	-	-	-	F	Q	P	R	P	L	P	C	W	V	D	V	V	V	D	D	R	L	P	V	R	E	G	K
dleu_capn12	P	G	Q	G	F	Q	D	G	Y	A	G	I	F	R	-	-	-	F	Q	P	R	P	L	P	C	W	V	D	V	V	V	D	D	R	L	P	V	R	E	G	K
ttru_capn12	P	G	Q	G	F	Q	D	G	Y	A	G	V	F	H	-	-	-	F	Q	L	W	*	F	G	C	W	V	D	V	V	V	D	D	R	L	P	V	R	E	G	K
oorc_capn12	P	G	Q	G	F	Q	E	G	Y	A	G	V	F	H	-	-	-	V	Q	L	W	*	F	G	C	W	V	D	V	V	V	D	D	R	L	P	V	R	E	G	K
pmac_capn12	P	G	T	G	L	P	R	W	L	R	R	R	L	P	L	P	A	L	A	V	W	L	L	G	G	R	-	-	-	R	G	G	R	Q	A	A	C	A	*	G	E

212 ↓

hsap_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	N	S	M	G	L	F	S	A	L	R	H	A	L	A	K	E	S	L	V	G
bacu_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	T	L	G	L	F	S	T	L	R	H	A	L	A	K	E	S	L	V	G
bmys_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	T	L	G	L	F	S	T	L	R	H	A	L	A	K	E	S	L	V	G
mmon_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	T	P	G	L	F	S	T	L	C	H	A	L	A	K	G	S	L	V	G
dleu_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	T	P	G	L	F	S	T	L	C	H	A	L	A	K	G	S	L	V	G
ttru_capn12	M	N	E	A	F	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	A	P	G	L	F	S	T	L	R	H	A	L	A	E	G	S	L	V	G
oorc_capn12	M	N	E	A	S	V	D	F	T	G	G	V	G	E	V	L	Y	L	R	Q	-	D	T	P	G	L	F	S	T	L	R	H	A	L	A	E	G	S	L	V	G
pmac_capn12	M	N	E	A	F	V	D	F	T	G	G	G	*	G	A	L	P	E	A	G	H	S	R	P	L	L	Y	P	A	P	C	-	-	P	D	Q	G	V	P	R	G

255 ↓

hsap_klk8	M	V	C	A	G	-	S	K	G	A	D	T	C	Q	G	D	S	G	G	P	L	V	C	D	G	A	L	Q	G	I	T	S	W	G	S	D	P	C	G	R	
bacu_klk8	M	V	C	A	N	-	E	S	S	G	A	D	T	C	Q	G	D	S	R	V	S	L	V	C	G	G	I	L	Q	G	I	T	S	W	G	S	D	L	Y	G	R
bmys_klk8	M	V	C	A	D	-	E	S	S	G	A	D	T	C	Q	G	D	S	R	G	S	L	V	C	D	G	V	L	Q	G	I	T	S	W	G	S	N	L	Y	G	W
mmon_klk8	M	V	C	A	G	D	E	K	H	G	K	D	S	C	Q	G	D	S	G	G	P	L	V	C	G	D	R	L	R	G	L	V	S	W	G	N	V	P	C	G	S
dleu_klk8	M	V	C	A	G	D	E	K	H	G	K	D	S	C	Q	G	D	S	G	G	P	L	V	C	G	D	R	L	R	G	L	V	S	W	G	N	V	P	C	G	S
ttru_klk8	M	V	C	A	N	-	E	S	S	G	A	D	T	C	Q	G	D	S	G	G	P	L	M	C	K	G	T	L	Q	G	L	V	S	W	G	A	F	P	C	G	Q
oorc_klk8	M	V	C	A	N	-	E	S	S	G	A	D	T	C	Q	G	D	S	G	G	P	L	M	C	K	G	T	L	Q	G	L	V	S	W	G	V	F	P	C	G	Q
pmac_klk8	T	V	C	A	H	-	E	S	S	G	A	D	T	C	Q	A	N	S	R	V	S	L	V	C	G	G	V	L	Q	D	I	T	S	W	G	S	D	L	D	G	R