

EHEC_EscD	26	-LT	LG	TED	----	ND	I	V	F	P	L	E	---	Q	G	L	N	Q	F	L	L	D	---	I	R	E	E	G	---	V	F	L	L	S	P	V	-----	E	F	W	I	D	G	Q	P	T	71													
Vp_PscD	25	-L	V	L	G	S	D	D	---	F	I	A	D	L	V	L	S	D	A	G	---	V	E	A	N	H	F	T	L	V	---	C	D	S	E	S	---	V	M	L	R	G	C	Q	-----	D	V	T	I	N	G	E	N	R	72					
Pa_PscD	24	-V	A	L	G	S	D	P	---	L	Q	A	D	L	V	L	L	D	E	G	---	I	A	A	V	H	L	V	L	E	---	V	D	A	Q	G	---	V	R	L	L	E	W	A	---	E	G	C	E	P	R	Q	D	G	A	Q	74			
Ah_AscD	24	-L	V	I	G	S	D	P	---	L	K	A	D	L	V	L	V	D	E	G	---	M	A	A	E	H	L	V	L	L	---	V	S	T	E	G	---	I	T	L	Q	A	W	A	---	D	G	I	T	P	T	Q	D	G	V	A	L	74		
Pl_LscD	24	-L	A	I	G	S	D	P	---	L	Q	A	D	I	V	L	V	D	E	D	---	V	A	P	A	H	L	I	L	E	---	V	E	P	D	S	---	I	R	L	L	E	W	A	---	G	E	T	A	P	S	Q	N	G	E	P	L	74		
Ye_YscD	24	-C	V	F	G	S	D	P	---	L	Q	S	D	I	V	L	S	D	S	E	---	I	A	P	V	H	L	V	L	M	---	V	D	E	E	G	---	I	R	L	T	D	S	A	-----	E	P	L	L	Q	E	G	L	P	V	81				
Dv_YscD	28	-H	V	I	G	T	E	D	---	S	C	D	I	I	L	S	D	G	G	---	L	A	P	R	H	V	S	I	G	---	V	T	A	G	V	(6)	V	H	I	T	P	L	D	-----	G	P	V	R	Y	D	D	A	E	V	75					
Ct_CT644	25	-W	S	L	G	S	D	G	---	K	A	S	D	I	L	L	Q	D	E	K	---	L	A	P	S	Q	I	R	I	T	---	L	K	D	G	E	---	Y	Y	L	E	N	L	D	---	A	L	R	P	V	S	V	D	G	T	V	I	75		
Cp_CpB0739	25	-W	S	I	G	R	D	S	---	S	A	N	D	I	P	I	E	D	P	K	---	L	G	A	S	Q	A	I	I	N	---	K	T	D	G	S	---	Y	Y	I	T	N	L	D	---	D	T	I	P	I	V	V	N	G	V	A	I	70		
Ea_HrpQ	23	-W	W	I	G	A	A	Q	---	D	A	D	L	A	L	F	D	P	G	---	I	K	D	R	H	C	R	L	S	---	K	T	D	L	G	---	W	E	V	T	A	L	E	-----	G	P	L	N	D	E	G	Q	R	70						
Xa_HrpD5	24	-Y	T	L	G	S	D	P	---	Q	T	D	I	R	I	D	D	W	---	P	G	C	S	L	I	T	E	---	V	D	Q	D	G	Q	---	I	R	Y	S	S	D	T	-----	V	P	E	T	S	F	V	A	F	Q	70						
AF6_HUMAN	1	V	T	E	V	G	T	E	K	L	D	-	D	N	S	I	Q	L	F	G	P	G	---	I	Q	P	H	H	C	D	L	T	---	N	M	D	G	V	---	V	T	V	T	P	R	S	M	---	D	A	E	T	Y	V	E	G	Q	R	I	53
S74610	1	T	Y	S	I	G	R	E	S	---	S	N	D	I	V	I	D	Q	V	---	V	S	R	H	H	A	T	L	I	---	R	I	K	P	T	(7)	Y	R	I	L	D	G	D	(5)	S	T	N	G	L	I	N	G	D	S	63					
YD6A_SCHP0	1	P	I	Y	I	G	R	Y	T	(6)	D	V	S	A	I	V	F	R	S	K	V	---	V	S	R</																																			