

gen_sp	M	K	F	F	N	P	F	–	–	–	K	V	I	A	L	A	C	I	S	G	A	L	A	T	A	Q	A
nat_sp0	M	R	A	F	K	–	–	–	–	–	W	A	L	A	I	G	A	T	L	A	L	P	L	T	A	Q	A
nat_sp1	M	K	S	F	–	–	–	–	–	–	T	V	I	A	L	A	A	V	A	L	L	A	T	L	G	Q	A
nat_sp2	–	–	M	F	T	R	K	I	Q	K	T	A	L	A	M	L	I	S	G	A	M	A	G	T	A	Y	A
nat_sp3	M	K	N	K	K	R	V	L	I	A	S	S	L	S	C	A	I	L	L	L	S	A	A	T	T	Q	A
nat_sp4	M	K	F	L	–	–	–	–	–	–	–	–	T	A	L	S	A	I	G	A	L	V	A	T	A	T	A
nat_sp5	M	Q	F	K	–	–	–	–	–	–	N	V	A	L	A	A	S	V	A	A	L	S	A	T	A	S	A
nat_sp6	M	K	N	W	–	–	–	–	–	–	I	K	V	A	V	A	A	I	A	L	S	A	A	T	V	Q	A
nat_sp7	M	S	F	S	N	Y	K	V	I	A	M	P	V	L	V	A	N	F	V	L	G	A	A	T	A	W	A
nat_sp8	M	K	F	F	A	Y	F	A	V	–	I	A	L	S	S	A	S	L	I	N	L	F	K	R	A	T	A
nat_sp9	M	K	F	S	–	–	–	–	–	–	–	–	–	L	S	V	A	L	S	L	A	A	A	T	A	Q	A