

gen_sp	M	N	I	R	L	G	A	L	L	–	–	–	–	A	G	L	L	L	–	–	S	A	M	A	S	A	V	F	A
nat_sp0	–	M	N	K	R	G	A	L	–	–	–	–	–	L	S	L	L	L	–	–	L	S	A	S	V	S	A	F	A
nat_sp1	–	M	K	K	R	G	A	F	–	–	–	–	–	L	G	L	L	L	–	–	V	S	A	C	A	S	V	F	A
nat_sp2	–	M	N	K	R	G	A	L	–	–	–	–	–	L	S	L	L	F	–	–	L	S	A	S	V	S	A	F	A
nat_sp3	–	M	K	K	R	G	A	F	–	–	–	–	–	L	G	R	L	L	–	–	V	S	A	C	A	S	V	F	A
nat_sp4	–	M	R	S	L	G	A	L	–	–	–	–	–	–	–	L	L	L	–	–	L	S	A	C	L	A	V	S	A
nat_sp5	–	M	A	R	L	G	A	L	L	L	A	A	A	L	G	A	L	L	S	F	A	L	L	A	A	A	V	A	S
nat_sp6	–	M	K	K	R	L	C	A	V	L	L	–	–	A	S	P	L	L	–	–	–	–	F	S	A	A	V	F	A
nat_sp7	–	M	K	T	R	L	A	L	P	C	L	–	–	L	G	S	L	L	–	–	–	–	L	S	S	A	V	H	A
nat_sp8	–	M	I	R	K	G	A	A	L	–	–	–	–	A	G	L	V	L	–	–	–	–	–	M	S	P	V	I	A
nat_sp9	–	M	Q	R	L	G	A	T	L	–	–	–	–	L	C	L	L	L	–	–	–	A	A	A	V	P	T	A	P
					5					10					15					20					25				