

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