

ConSurf Color-Coded Sequence

<u>AtEXPA4</u>	R	I	P	G	I	Y	S	G	G	A	W	Q	N	A	H	A	T	F	Y	G	G	S	D	A	S	G	T	M	G	G	A	C	G	Y	G	N	L	Y	S	Q
<u>AtEXPA4</u>	G	Y	G	T	N	T	A	A	L	S	T	A	L	F	N	N	G	M	S	C	G	A	C	F	E	L	K	C	A	N	D	P	Q	W	C	H	S	G	S	P
<u>AtEXPA4</u>	S	I	L	I	T	A	T	N	F	C	P	P	N	L	A	Q	P	S	D	N	G	G	W	C	N	P	P	R	E	H	F	D	L	A	M	P	V	F	L	K
<u>AtEXPA4</u>	I	A	Q	Y	R	A	G	I	V	P	V	S	Y	R	R	V	P	C	R	K	R	G	G	I	R	F	T	I	N	G	H	R	Y	F	N	L	V	L	I	T
<u>AtEXPA4</u>	N	V	A	G	A	G	D	I	V	R	A	S	V	K	G	S	R	T	G	W	M	S	L	S	R	N	W	G	Q	N	W	Q	S	N	A	V	L	V	G	Q
<u>AtEXPA4</u>	A	L	S	F	R	V	T	G	S	D	R	R	T	S	T	S	W	N	M	V	P	S	N	W	Q	F	G	Q	T	F	V	G	K	N	F	R	V			

1	2	3	4	5	6	7	8	9
Variable			Average			Conserved		