

		10	20	30	40	50																																														
<i>SelAC_optimal/1-53</i>	E	V	D	R	E	S	E	E	M	K	G	R	Q	R	S	V	V	L	T	C	T	T	L	G	L	H	H	D	E	I	R	P	T	L	L	S	I	A	G	S	G	D	G	R	A	G	I	M	A	R	A	S
<i>Observed_consensus/1-53</i>	E	V	D	R	E	S	E	E	M	K	G	R	Q	R	S	V	V	L	T	C	T	T	L	G	L	H	H	D	E	I	R	P	T	L	L	S	I	A	G	S	G	D	G	R	A	G	I	T	A	R	A	S
<i>DMS_optimal/1-53</i>	K	V	W	H	Q	D	E	K	M	K	G	R	F	R	Q	V	I	I	T	C	T	T	L	G	L	N	M	D	Y	Y	R	P	D	M	H	S	I	M	G	Q	D	D	G	R	L	K	V	M	A	R	K	N
<i>DMS_simulated_consensus/1-53</i>	K	V	N	R	Q	N	E	K	M	K	G	R	K	R	T	V	I	I	T	C	T	T	L	G	L	N	N	D	E	I	R	P	K	L	L	S	I	E	G	P	D	D	G	R	A	G	V	M	E	R	A	K