

**Table 1.** Sequences used in this study

S. No	Uniprot ID	Scientific Name	Common Name	SVMP Type
1	A7X4D4	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
2	A7X4B5	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
3	A7X4E9	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
4	A7X4C4	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
5	A7X4C0	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
6	A7X4C9	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
7	A7X437	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
8	A7X447	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
9	A7X443	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
10	A7X497	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
11	A7X4A6	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
12	A7X493	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
13	A7X452	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
14	A7X457	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
15	A7X4B0	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
16	A7X484	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
17	A7X476	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
18	A7X480	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
19	A7X488	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
20	A7X468	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
21	A7X473	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
22	A7X461	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
23	A7X465	<i>Psammophis mossambicus</i>	Olive Sand Snake	Monodomain
1	E9JGG6	<i>Echis coloratus</i>	Carpet Viper	Monodomain
2	Q3BER2	<i>Echis ocellatus</i>	Ocellated Saw-scaled Viper	Monodomain
3	E9JGH5	<i>Echis carinatus</i>	Saw-scaled Viper	Monodomain
4	E9JGH6	<i>Echis carinatus</i>	Saw-scaled Viper	Monodomain
5	Q3BER3	<i>Echis ocellatus</i>	Ocellated Saw-scaled Viper	Monodomain
1	E9JG65	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
2	E9JG60	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
3	E9JG72	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
4	E9JG56	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
5	E9JG82	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
6	E9JG75	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
7	E9JG74	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
8	E9JG76	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
9	E9JG70	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
10	E9JG80	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
11	E9JG68	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
12	E9JG59	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
13	E9JG69	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
14	E9JG64	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
15	E9JG61	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
16	E9JG85	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
17	E9JG57	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
18	E9JGA0	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
19	E9JG88	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
20	E9JG62	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
21	E9JGA7	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
22	E9JG89	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
23	E9JG73	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
24	E9JG71	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain
25	E9JG67	<i>Echis coloratus</i>	Ocellated Saw-scaled Viper	Multidomain