

Sup. Table 4

Species	Specimen	NCBI position	Consensus base	Coverage	Consensus support	Major alternative	Alternative support
<i>Oscarella sabinae</i>	MAI_95	135	G	964×	957×	A	5×
<i>Oscarella sabinae</i>	MAI_95	725	C	1,326×	1,316×	T	3×
<i>Oscarella sabinae</i>	MAI_95	1,325	G	823×	815×	A and T	3×
<i>Oscarella sabinae</i>	MAI_95	1,565	G	652×	644×	A and C	2×
<i>Oscarella sabinae</i>	MAI_95	2,186	G	555×	555×	n.a.	n.a.
<i>Oscarella sabinae</i>	MAI_95	2,605	T	547×	547×	n.a.	n.a.
<i>Oscarella sabinae</i>	MAI_95	3,451	C	535×	532×	T	3×
<i>Oscarella sabinae</i>	MAI_95	3,509	C	534×	533×	T	1×
<i>Oscarella sabinae</i>	MAI_95	4,612	A	528×	524×	C	2×
<i>Oscarella sabinae</i>	MAI_95	5,228	A	522×	515×	G	6×
<i>Oscarella sabinae</i>	MAI_95	5,327	G	523×	522×	A	1×
<i>Oscarella sabinae</i>	MAI_95	5,343	G	521×	517×	A	2×
<i>Oscarella sabinae</i>	MAI_95	5,390	G	522×	518×	T	3×
<i>Oscarella sabinae</i>	MAI_95	5,837	C	496×	492×	A and T	1×
<i>Oscarella sabinae</i>	MAI_95	6,424	A	512×	509×	C	1×
<i>Oscarella sabinae</i>	MAI_95	6,699	G	498×	497×	n.a.	n.a.
<i>Oscarella sabinae</i>	MAI_95	7,264	G	505×	503×	A	1×
<i>Oscarella sabinae</i>	MAI_95	8,521	C	1,286×	1272×	A	11×
<i>Oscarella sabinae</i>	MAI_95	9,761	G	935	928×	A	4×
<i>Oscarella veronicae</i>	MAI_33	7,563	G	626	610×	C	2×