

Sup. Table 3

Species	Specimen	Length (bp)	Total reads	Coverage				Phred				Variants detected
				5th percentil	Med	Mean	Max	Min	Med	Mean	Max	
<i>Oscarella fragilis</i>	JAR_01	9,890	3,015×	358×	408×	416×	601×	28	40	40	40	No
<i>Oscarella lunettae</i>	LEV_05	9,967	2,842×	68×	91×	150×	482×	29	40	40	40	No
<i>Oscarella sabinae</i>	MAI_95	9,879	6,622×	499×	540×	777×	1,930×	28	40	40	40	No
<i>Oscarella veronicae</i>	MAI_33	9,949	3,793×	425×	555×	560×	2,628×	29	40	40	40	No