

Table 1 Statistical information of the amplification & resequencing of SSR loci from *Porites* relative species and validated SSR markers in *Porites lutea*

The source Loci	Amplification/resequencing in <i>P. lutea</i> symbiont			Validated SSR marker	
	No/weak/multiple amplicon	No SSR sequence	SSR sequence	<i>P. lutea</i>	Zooxanthella
<i>pasE001-100</i>	23/12/22	8	35 (35.0%)	12 (12.0%)	23 (23.0%)
<i>plo1-83</i>	46/2/7	0	28 (33.7%)	8 (9.6%)	20 (24.1%)