

**Table S5:**

***Cerianthomorpha brasiliensis*. Standard deviation (SD) and variance of the random effects of the models fitted for length of cnidocysts.**

Units:  $\mu\text{m}$ . Models fitted: LMM for atrichs from the column; GLMM for microbasic b-mastigophores I and III from the labial tentacles.

	<b>SD</b>	<b>variance</b>
<b>Atrich (Column)</b>		
Individual	3.974	15.79
Residual	3.922	15.38
<b>Microbasic b-mastigophore I (Labial tentacles)</b>		
Individual	1.284	1.648
Residual	0.101	0.01
<b>Microbasic b-mastigophore III (Labial tentacles)</b>		
Individual	0.886	0.785
Residual	0.113	0.012