

**TABLE S4** | Holdfasts frequency of occurrence (FO) of *Hippocampus reidi* at Urca beach and Duas Irmãs Island.

Species	FO (%) Urca	FO (%) Duas Irmãs
<i>Acanthophora</i> sp.		3.8
Allocthonous holdfasts	19.3	
<i>Amathia</i> sp.	4.8	3.8
Articulated limestone		5.8
Artificial holdfast	6.4	
<i>Botrylloides nigrum</i>	1.6	
<i>Carijoa riisei</i>		48.1
<i>Clavelina oblonga</i>	3.2	
<i>Codium</i> sp.	12.9	
<i>Hymeniacidon heliophila</i>	6.4	
<i>Hypnea</i> sp.		13.5
<i>Mycale</i> sp.	1.6	
<i>Plocamium</i> sp.		5.8
<i>Polychaeta</i>	4.8	
Rock	8.1	
<i>Styela plicata</i>	19.4	
Turf algae	17.7	19.2



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