## **Supplementary Information**

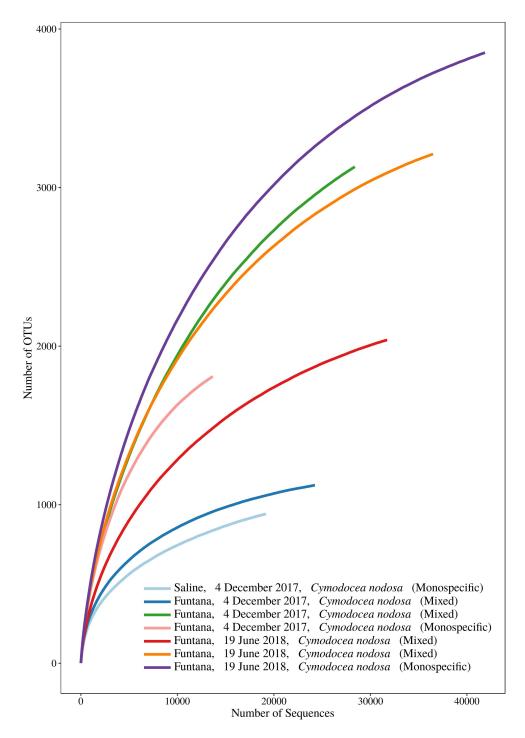
## Selective DNA and Protein Isolation from Marine Macrophyte Surfaces



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## **Supplementary Figures**



**Fig. S1.** Rarefaction curves of bacterial and archaeal communities from the surfaces of macrophytes sampled in the Bay of Saline (*C. nodosa* [Monospecific Settlement]) and the Bay of Funatana (*C. nodosa* [Mixed Settlement] and *C. cylindracea* [Mixed and Monospecific Settlement]) in two contrasting seasons.

## **Supplementary Table**

**Table S1.** Sample ID, Station, Community Type, Sampling Date, No. of Sequences and No. of OTUs of each sample. No. of Sequences and OTUs was calculated after the exclusion of eukaryotic, chloroplast, mitochondrial and no relative sequences.

Sample ID	Station	<b>Community Type</b>	Date	No. of Sequences	No. of OTUs
40	Saline	Cymodocea nodosa (Monospecific)	4 December 2017	19,176	942
41	Funtana	Cymodocea nodosa (Mixed)	4 December 2017	24,250	1,123
42	Funtana	Caulerpa cylindracea (Mixed)	4 December 2017	28,387	3,131
43	Funtana	Caulerpa cylindracea (Monospecific)	4 December 2017	13,661	1,809
61	Funtana	Cymodocea nodosa (Mixed)	19 June 2018	31,734	2,039
62	Funtana	Caulerpa cylindracea (Mixed)	19 June 2018	36,488	3,211
63	Funtana	Caulerpa cylindracea (Monospecific)	19 June 2018	41,871	3,851