

Molecular-based diet analysis of the early post-larvae of Japanese sardine *Sardinops melanostictus* and Pacific round herring *Etrumeus teres*

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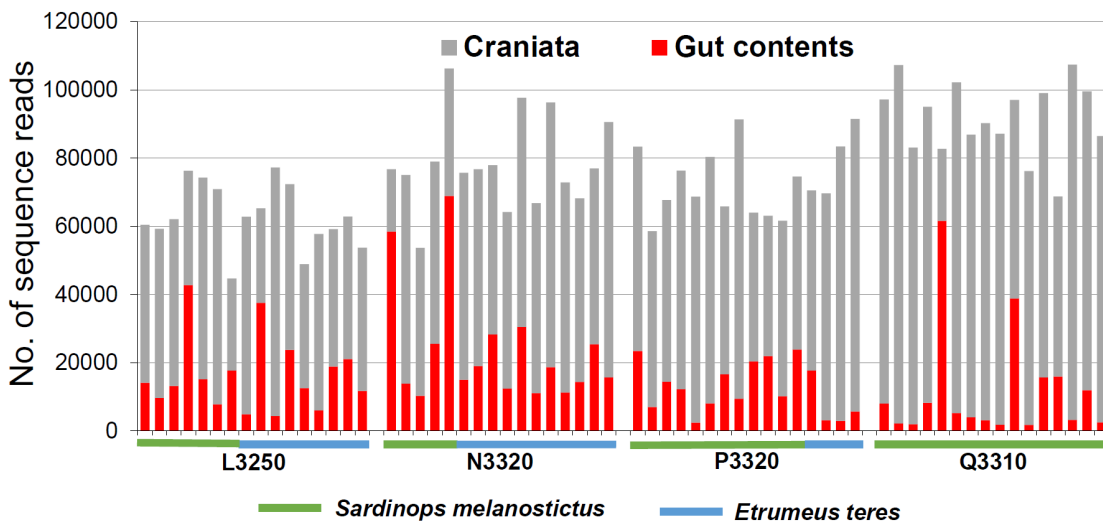


Fig. S1. Sequence reads of Craniata and other gut contents at each sampling station.

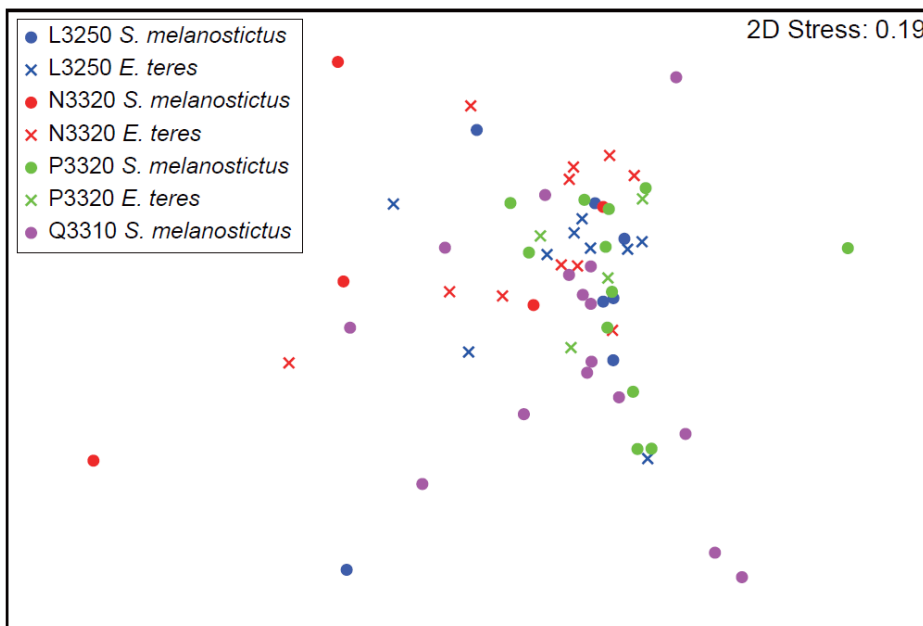


Fig. S2. Comparison of gut contents using multidimensional scaling ordination. Individual gut contents were compared with proportions of sequence reads of all MOTUs. The degree of similarity among gut contents was analyzed using Bray-Curtis similarity.

Table S1. Summary of PERMDISP and PERMANOVA analyses of the effects of species and stations on diets. The effects of species were investigated at each station where *Sardinops melanostictus* and *Etrumeus teres* were observed. The effects of station were investigated in each two species.

		PERMDISP		PERMANOVA	
		<i>F</i>	<i>P</i> -value	Pseudo- <i>F</i>	<i>P</i> -value
Species	L3250	0.11	0.82	1.18	0.23
	N3320	5.31	0.10	0.91	0.56
	P3320	2.25	0.29	0.85	0.55
Station	<i>S. melanostictus</i>	1.65	0.36	1.30	0.10
	<i>E. teres</i>	1.33	0.49	1.02	0.40