

**Table S1. ANOVA tables from analyses of early larval performance on *Ctor*.** We monitored the growth and survival of sibling groups of 4-6 individuals that were left to hatch and feed for 10 days on naturally growing *Ctor* plants in the field. The Cross Type effect encompasses overall variation among C, CC, and CP families. See Figure S1A for visual presentation of data.

**A) Effects on log transformed weight**

Effect	df	SS	MS	F	<i>P</i>
Cross Type	2	0.0707	0.0353	0.4512	0.6
Error	25	1.9588	0.0784		

**B) Effects on arcsin transformed survival**

Effect	df	SS	MS	F	<i>P</i>
Cross Type	2	0.4062	0.2031	1.5589	0.2
Error	25	3.2566	0.1303		