Genotype	Head	Wing and leg discs
Ico A1/+	0.16	0.05

3 64

3.80

Table S1. Summary of abnormal masses

$Ice^{\Delta 1}/+$	0.77	0.09
Ice <sup>∆1</sup>	6.31	5.00
	ated with loss of <i>Ice</i> in 24-hour	

Summary of defects associated with loss of *Ice* in 24-hour pupae. See text and methods for details. The numbers refer to the number of masses observed per section. On average, eight sections were scored per pupa. Thus, wild-type animals contain on average about one mass, while animals lacking zygotic lce contain on average about 30.