

Table S1. *mbl* (*axin1*) heterozygous mutant fish regenerate their tail fins faster than wild-type fish

	Average regenerate length (mm) at 7 dpa		
	Wild-type	<i>mbl</i> ^{+/-}	Different?
Exp 1	1.88±0.047 <i>n</i> =12	2.08±0.058 <i>n</i> =9	Yes <i>P</i> =0.009
Exp 2	2.17±0.071 <i>n</i> =12	2.56±0.077 <i>n</i> =9	Yes <i>P</i> =0.00083
Exp 3	2.53±0.058 <i>n</i> =12	2.73±0.085 <i>n</i> =9	Yes <i>P</i> =0.039

The error represents the standard error of the average lengths of the individual fish. Student's *t*-test was used to determine whether the average lengths of the wild-type and *axin1* mutant fish were significantly different; *P* value is one-tailed; note that in the first two experiments, the average lengths of the regenerates were also found to be significantly different using two-tailed *t*-tests.