

Table S3. Mutations in *lin-12* and *glp-1* do not affect the MI-e3D bilateral asymmetry

Genotype	% MI or e3D absent*	<i>n</i>
Wild type	0	50
<i>lin-12(n137sd)</i>	0	50
<i>lin-12(n941)[†]</i>	0	30
<i>glp-1(e2141)</i>	0	30

*The presence or absence of MI and e3D was determined using Nomarski microscopy.

[†]To score these animals, we allowed hermaphrodites of genotype *pop-1/hT2[qls48]* and *lin-12/hT2[qls48]* to self-fertilize and examined their *myo-2::gfp*-negative progeny.