

Table S1. Analysis of extra surviving cells in the pharyngeal region in the <i>ced-3(n2427)</i> sensitized background.												
Genotype	% of extra surviving cells in the pharyngeal region											
	% g1 sister	% l1 sister	% M1 sister	% m7 sister	% M4 sister	% g2 sister	% m1 sister	% MC sister	% l2 aunt/sister	% e1 aunt/sister	% m2 sister	% NSM sister
<i>ced-3</i>	10	10	30	15	5	55	20	15	10	0	15	0
<i>lin-3 ced-3</i>	35	40	60	35	15	70	35	35	10	0	20	5
<i>let-23; lin-3</i>	40	40	70	20	10	70	40	20	15	5	10	0

Extra surviving cells were counted in the anterior and posterior pharynx of L4 hermaphrodites using Nomarski optics (n=20).
Alleles used: *lin-3(e1417)*, *let-23(n1045)*, and *ced-3(n717)*.