

Table S1. Somatic transposition summary with *dcr2* mutant and control in 2057 background.

	Larvae	Total cell #	297	DOC
Wild Type				
	I3	35	0	0
	I4	42	1	0
	I6	22	0	0
	I1'	7	0	0
	I3'	2	0	0
	I6'	7	0	0
	Sum	115	1	0
	Rate*		0.9	0.0
dcr2[GE]/+				
	I1	17	0	0
	I10	12	0	0
	I15	21	0	0
	I13'	9	0	0
	Sum	59	0	0
	Rate*		0.0	0.0
dcr2[CY]/+				
	I2	19	0	1
	I5	24	1	2
	I6	35	0	3
	I7	32	0	1
	Sum	110	1	7
	Rate*		0.9	6.4
dcr2[GE]/[CY]				
	I1	48	12	3
	I3	17	4	1
	I6	22	1	4
	I1'	10	2	2
	I2'	24	7	3
	Sum	121	26	13
	Rate*		21.5	10.7

*Number of transpositions per 100 cells