

Table 12. Quantitation of genes that affect Dscam exon 4 splicing

dsRNA	exon 4.1	exon 4.2	exon 4.3/12	exon 4.4	exon 4.5/7/9	exon 4.6	exon 4.8	exon 4.10	exon 4.11	skipping
untreated	37.61%	5.44%	19.89%	11.35%	4.63%	4.74%	1.56%	3.10%	7.65%	4.03%
CG10210	36.12%	6.43%	14.19%	13.14%	4.58%	4.70%	1.37%	2.93%	11.41%	5.13%
CG10279	24.42%	12.54%	12.14%	5.35%	6.32%	8.39%	2.75%	3.37%	10.61%	14.10%
CG10293	15.44%	6.01%	19.80%	20.63%	6.98%	6.24%	3.80%	4.08%	11.02%	6.01%
CG10851	36.94%	9.35%	9.92%	4.36%	0.94%	5.66%	1.32%	4.40%	22.98%	4.14%
CG11266	44.07%	3.91%	9.03%	17.28%	3.14%	4.03%	1.33%	2.52%	9.20%	5.48%
CG11360	31.36%	6.37%	15.10%	15.50%	3.74%	2.25%	1.09%	2.45%	11.16%	10.97%
CG12085	41.27%	5.19%	7.57%	15.31%	4.60%	3.02%	0.00%	1.55%	15.36%	7.07%
CG12749	17.12%	6.37%	16.39%	15.19%	3.82%	0.84%	0.65%	3.41%	21.69%	14.52%
CG13425	10.39%	4.11%	25.52%	7.00%	12.00%	4.67%	14.94%	8.30%	7.05%	6.02%
CG14641	9.71%	10.55%	34.29%	9.16%	6.92%	2.86%	2.16%	2.08%	16.59%	5.69%
CG1658	11.22%	1.98%	5.26%	3.51%	1.28%	3.58%	2.72%	3.48%	8.56%	58.40%
CG16901	32.04%	3.28%	22.80%	13.92%	4.95%	5.06%	1.60%	1.92%	7.20%	7.22%
CG16941	15.26%	11.59%	15.76%	15.04%	5.86%	4.45%	1.64%	3.15%	16.47%	10.77%
CG17454	28.92%	3.95%	22.92%	8.14%	3.07%	5.30%	1.93%	2.76%	14.72%	8.29%
CG2926	33.92%	3.41%	21.34%	16.22%	4.00%	3.84%	1.97%	3.34%	7.80%	4.16%
CG31762	36.83%	7.07%	17.56%	14.27%	2.94%	3.82%	1.57%	2.65%	8.69%	4.60%
CG3582	31.91%	5.16%	6.47%	22.16%	1.82%	1.38%	0.00%	0.91%	17.56%	12.63%
CG4528	25.55%	11.11%	19.45%	10.44%	4.71%	6.07%	2.92%	3.03%	8.18%	8.53%
CG4602	44.67%	3.81%	8.88%	14.85%	4.19%	2.86%	0.00%	0.78%	13.90%	6.06%
CG5422	55.63%	7.00%	8.58%	7.42%	3.03%	4.01%	2.19%	1.41%	6.84%	3.88%
CG5442	39.23%	6.38%	21.50%	5.78%	2.17%	3.60%	1.11%	2.92%	9.31%	8.00%
CG5931	11.62%	7.94%	13.90%	6.52%	3.47%	7.70%	2.73%	4.09%	24.98%	17.06%
CG6197	9.00%	4.85%	24.35%	6.97%	14.70%	4.29%	14.60%	7.20%	6.79%	7.27%
CG6227	30.54%	10.09%	13.27%	14.37%	4.14%	4.01%	1.47%	2.27%	11.84%	7.99%
CG6841	14.30%	3.79%	18.06%	12.62%	5.38%	6.64%	3.62%	4.24%	22.68%	8.68%
CG6995	6.47%	23.67%	11.25%	15.42%	11.14%	7.93%	1.43%	2.24%	8.70%	11.74%
CG6999	45.05%	3.81%	8.22%	17.55%	3.18%	4.33%	1.38%	3.53%	7.42%	5.53%
CG7185	21.60%	3.95%	8.55%	17.14%	5.97%	8.54%	7.79%	8.95%	14.83%	2.67%
CG7269	11.00%	6.93%	19.83%	1.28%	2.82%	5.73%	3.64%	8.56%	27.72%	12.50%
CG7437	42.60%	10.72%	14.54%	9.99%	3.83%	0.39%	0.00%	1.09%	9.45%	7.67%
CG7879	33.36%	7.72%	13.39%	14.97%	5.51%	5.83%	1.40%	3.54%	10.26%	4.03%
CG8019	31.64%	5.52%	25.20%	12.64%	5.58%	3.83%	0.98%	2.33%	6.88%	5.40%
CG8144	14.41%	12.98%	18.49%	8.44%	3.86%	6.35%	4.61%	7.06%	17.01%	6.80%
CG8241	11.23%	7.16%	10.75%	9.51%	4.48%	6.32%	3.10%	4.89%	18.00%	24.55%
CG9696	25.29%	18.50%	21.55%	13.19%	5.40%	2.09%	1.00%	1.93%	5.44%	5.63%
CG9998	29.70%	7.97%	9.74%	18.12%	3.04%	2.88%	0.13%	1.57%	16.25%	10.59%