

Table 2. Annotated list of genes with altered expression in the eye only as compared to the cerebellum data-set. Fold change in expression evident in a four-way comparison between each wild type and *Cln3*-knockout eye sample.

Fold Change	TIGR/ Affymetrix number	Annotation
14.0	TC36735_g_at	Unknown
6.2	TC28305_at	glutaminase C
4.2	TC25659_at	similar to TRIP protein
3.4	TC39097_at	42-9-9 protein
2.7	TC21379_at	RhoGAP, GTPase activating protein
-3.0	TC41056_at	Unknown
-3.1	TC14267_i_at	RKIP protein
-3.2	TC32675_s_at	MYEF-2
-3.2	TC17259_g_at	Unknown
-3.4	TC38493_at	Unknown
-3.4	TC40415_at	cytochrome oxidase I
-3.5	TC30467_at	cytochrome B
-4.0	TC38290_at	NEDF
-4.1	TC34542_at	Ribonucleoprotein A2/B1
-4.9	TC19304_at	ATP Synthase B
-5.2	TC35606_at	Unknown
-14.5	TC21034_at	Lipidosin
-38.7	TC16736_g_at	ELF41A

List derived from genes that had an increase or decrease in expression of 2 or more.