



Supplementary Figure 2

Heat map showing the relative expression levels (z-scores) and the hierarchical clustering of the 163 genes related to neurite outgrowth and synapse formation. The cluster of genes specifically up-regulated in the P12 A3B1 retina, up-regulated in the A3B1 retina at both ages, down-regulated in the P12 A3B1 retina, and down-regulated in the A3B1 retina at P12 and P28 are labeled with a red, magenta, green and blue bar respectively.

Characterization of neurite outgrowth and ectopic synaptogenesis in response to photoreceptor dysfunction Cellular and Molecular Life Sciences

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