**Neonatal Neurodegeneration in Alzheimer’s Disease Transgenic Mouse Model**

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**Supplementary Table 2.** Top upstream regulators of co-regulated proteins in cortex, hippocampus and, cerebellum.

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| Top Upstream Regulators |
| **Upstream Regulator** | **p-value of overlap** |
| IL4 | **2.42E-04** |
| estrogen receptor | **5.65E-04** |
| SLC4A5 | **1.65E-03** |
| CHCHD4 | **1.65E-03** |
| SNRPE | **1.65E-03** |