

Electronic Supplementary Information

Facilitation of axonal transcriptome analysis with quantitative microfluidic devices†

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† Electronic supplementary information (ESI) available.

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This file contains:

---Table S1 legend

---Fig. S1

Table S1 Gene lists for axon RNAs.

Sheet 1. All axon RNAs identified in DG-GC neurons.

Sheet 2. All axon RNAs identified in DRG neurons.

Sheet 3. All axon RNAs identified in RGC neurons.

Sheet 4. Overlapping axon RNAs found in all three neuron types.

Sheet 5. Axon RNAs specific to DG-GC neurons.

Sheet 6. Axon RNAs specific to DRG neurons.

Sheet 7. Axon RNAs specific to RGC neurons.

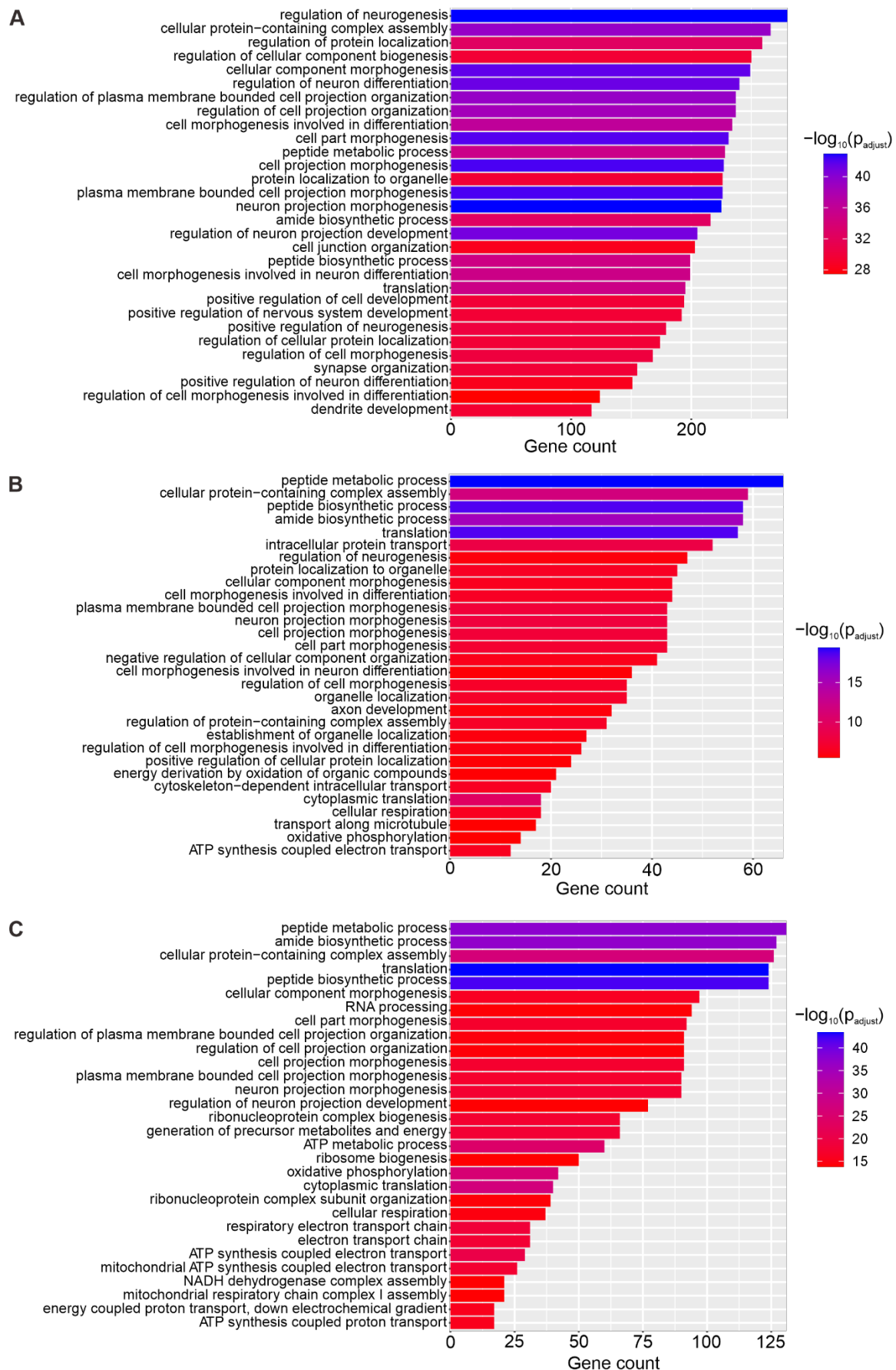


Fig. S1 GO analysis of axonal RNAs expressed in DG-GC, RGC, or DRG neurons.

- (A) The GO terms in Biological Process of axon RNAs from DG-GC neurons.
- (B) The GO terms in Biological Process of axon RNAs from RGC neurons.
- (C) The GO terms in Biological Process of axon RNAs from DRG neurons.