**Supplementary File 1: Table 1 summarising the results from the glial-Gal4 screen (Figure 1 B,C, Figure 1- figure supplement 1B-N) to identify the glial type that regulates L5 development.**

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| --- | --- |
| ***Glial-type > EGFRDNx2*** | **Elav+ cells in the proximal lamina** |
| Pan-glia | Absent or reduced |
| Perineurial glia | Present |
| Sub-perineurial glia | Present |
| Cortex glia | Present |
| Epithelial glia and Marginal glia (eg + mg) | Present |
| Wrapping glia and xgouter (xgO) | Absent or reduced |
| xgO +xginner | Absent or reduced |
| xgO | Absent or reduced |
| xgOts | Absent or reduced |