

**Table S3.** BrdU incorporation index in siblings and *lef1<sup>u767</sup>* mutant embryos

|                      | Sibling total count |       |   | <i>lef1<sup>u767</sup></i> total count |                       |    |  |       |    |         |       |    |
|----------------------|---------------------|-------|---|--|-----------------------|----|--|-------|----|---------|-------|----|
|                      | Average             | s.d.  | n                                       | Average                                | s.d.                  | n  |  |       |    |         |       |    |
| 1                    | 0.510               | 0.094 | 8                                       | 0.228                                  | 0.105                 | 10 |  |       |    |         |       |    |
| 2                    | 0.524               | 0.098 | 8                                       | 0.268                                  | 0.069                 | 8  |  |       |    |         |       |    |
| 3                    | 0.540               | 0.061 | 8                                       | 0.249                                  | 0.062                 | 11 |  |       |    |         |       |    |
| 4                    | 0.529               | 0.098 | 8                                       | 0.279                                  | 0.074                 | 8  |  |       |    |         |       |    |
| Sibling leading zone |                     |       | <i>lef1<sup>u767</sup></i> leading zone |  | Sibling trailing zone |    | <i>lef1<sup>u767</sup></i> trailing zone |       |    |         |       |    |
|                      | Average             | s.d.  | n                                       | Average                                | s.d.                  | n  | Average                                  | s.d.  | n  | Average | s.d.  | n  |
| 1                    | 0.484               | 0.134 | 8                                       | 0.189                                  | 0.118                 | 10 | 0.327                                    | 0.142 | 10 | 0.198   | 0.116 | 10 |
| 2                    | 0.541               | 0.150 | 8                                       | 0.332                                  | 0.087                 | 8  | 0.348                                    | 0.105 | 8  | 0.307   | 0.137 | 8  |
| 3                    | 0.513               | 0.108 | 8                                       | 0.170                                  | 0.116                 | 11 | 0.322                                    | 0.091 | 8  | 0.268   | 0.168 | 11 |
| 4                    | 0.582               | 0.161 | 8                                       | 0.226                                  | 0.096                 | 8  | 0.310                                    | 0.143 | 8  | 0.198   | 0.079 | 8  |

Table shows average fraction of the number of BrdU-positive cells over the total number of cells in the PLL primordium after 1, 2, 3 and 4 deposited neuromasts in the whole primordium, leading and trailing zones.

s.d., standard deviation; n, number of embryos per point.