**Figure 2-figure supplement 1 – source data 1:** Table 1 contains all mean ± s.e.m. data related to quantifications shown in main Figure 2-figure supplement 1, sorted by genotype and experimental condition.

**Table 1**

|  |  |  |
| --- | --- | --- |
| **Figure S1 B,D** |  |  |
|  | **ON Step LAYER M9/10** | |
|  | **0μM MPEP** | **100μM MPEP** |
| **Mi1 >> GCaMP6f** | 1.000± 0.000 | 1.147 ± 0.033 |
| **Tm3 >> GaMP6f** | 1.000± 0.000 | 0.819 ± 0.164 |