**Table S1.** Percentage of CGRPα-GFP+/- DRG neurons of a given size class (small, medium, large diameter) that respond to the indicated agonists.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **% Responders/** | **% Responders/** | **% Responders/** |
| **Agonist** | **CGRPα-GFP+/-** | **CGRPα-GFP+/-** | **CGRPα-GFP+/-** |
|  | **<17 μm** | **17-30 μm** | **>30 μm** |
| Capsaicin | 12.1 ± 5.5 | 36.4 ± 7.5 | 0 |
| Mustard Oil | 13.2 ± 4.1 | 23.7 ± 0.1 | 0 |
| Menthol | 8.6 ± 4.2 | 5.7 ± 0.8 | 0 |
| Icilin | 1.1 ± 0.9 | 1.1 ± 1.3 | 0 |
| Histamine | 3.1 ± 0.2 | 6.3 ± 2.7 | 1.6 ± 1.5 |
| Chloroquine | 7.2 ± 2.2 | 4.3 ± 2.8 | 0 |
| ATP | 7.7 ± 4.8 | 5.1 ± 2.5 | 0 |
| Acid | 8.1 ± 3.4 | 16.2 ± 4.1 | 2.7 ± 2.9 |