Statistical differences in sucrose responsiveness after injection of ds*GFP*, ds*TRP*, and ds*TRPR*. (manuscript section 2.3.2)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Concentration** | **0.10%** | **0.30%** | **1.00%** | **3.00%** | **10.00%** | **30.00%** |
| **Pollen foragers** |  |  |  |  |  |  |
| ds*TRP* vs ds*GFP* | \* | \* | \* | ns | ns | ns |
| ds*TRPR* vs ds*GFP* | \* | \* | \* | ns | ns | ns |
| ds*TRP* vs ds*TRPR* | ns | ns | ns | ns | ns | ns |
| **Nectar foragers** |  |  |  |  |  |  |
| ds*TRP* vs ds*GFP* | \* | \* | \*\* | \* | ns | ns |
| ds*TRPR* vs ds*GFP* | \* | \* | \* | \*\* | ns | ns |
| ds*TRP* vs ds*TRPR* | ns | ns | ns | ns | ns | ns |
| **Nurse bees** |  |  |  |  |  |  |
| ds*TRP* vs ds*GFP* | ns | ns | ns | ns | ns | ns |
| ds*TRPR* vs ds*GFP* | ns | ns | ns | ns | ns | ns |
| ds*TRP* vs ds*TRPR* | ns | ns | ns | ns | ns | ns |
| ns = *p* > 0.05, \*: *p* < 0.05, \*\*: *p* < 0.01 | | | | | | |