|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S2 Table.** Olfactometer preliminary study of dsRNA RferOrco-injected (dsRNA), nuclease free water (NFW) and no-injection (NI) RPW attraction percentage to either stimulus [commercial aggregation pheromone (ChemTica Int. Costa Rica), and ethyl acetate], Air or No response (at the release point during the observation period, ~6 minutes) (Mean ± SEM)1. | | | | |
| **Treatments** | **N** | **Stimulus** | **Air** | **No response** |
| NI | 10 | 70 ± 15.3a | 20 ± 13.3a | 10 ± 10ab |
| NFW | 5 | 60 ± 24.5ab | 40 ± 24.5a | 0 ± 0b |
| dsRNA | 16 | 12.5 ± 8.5b | 31.3 ± 12a | 56.3 ± 12.8a |
| *P* value |  | 0.0052 | 0.7176 | 0.009 |

1 Different letters within the same column indicate that the values were significantly different (Tukey’s HSD test at *P* < 0.05). N represent the individual number.