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Supplemental Information

The Olfactory Logic behind Fruit Odor

Preferences in Larval and Adult *Drosophila*

Hany K.M. Dweck, Shimaa A.M. Ebrahim, Tom Retzke, Veit Grabe, Jerrit Weißflog, Ales Svatoš, Bill S. Hansson, and Markus Knaden

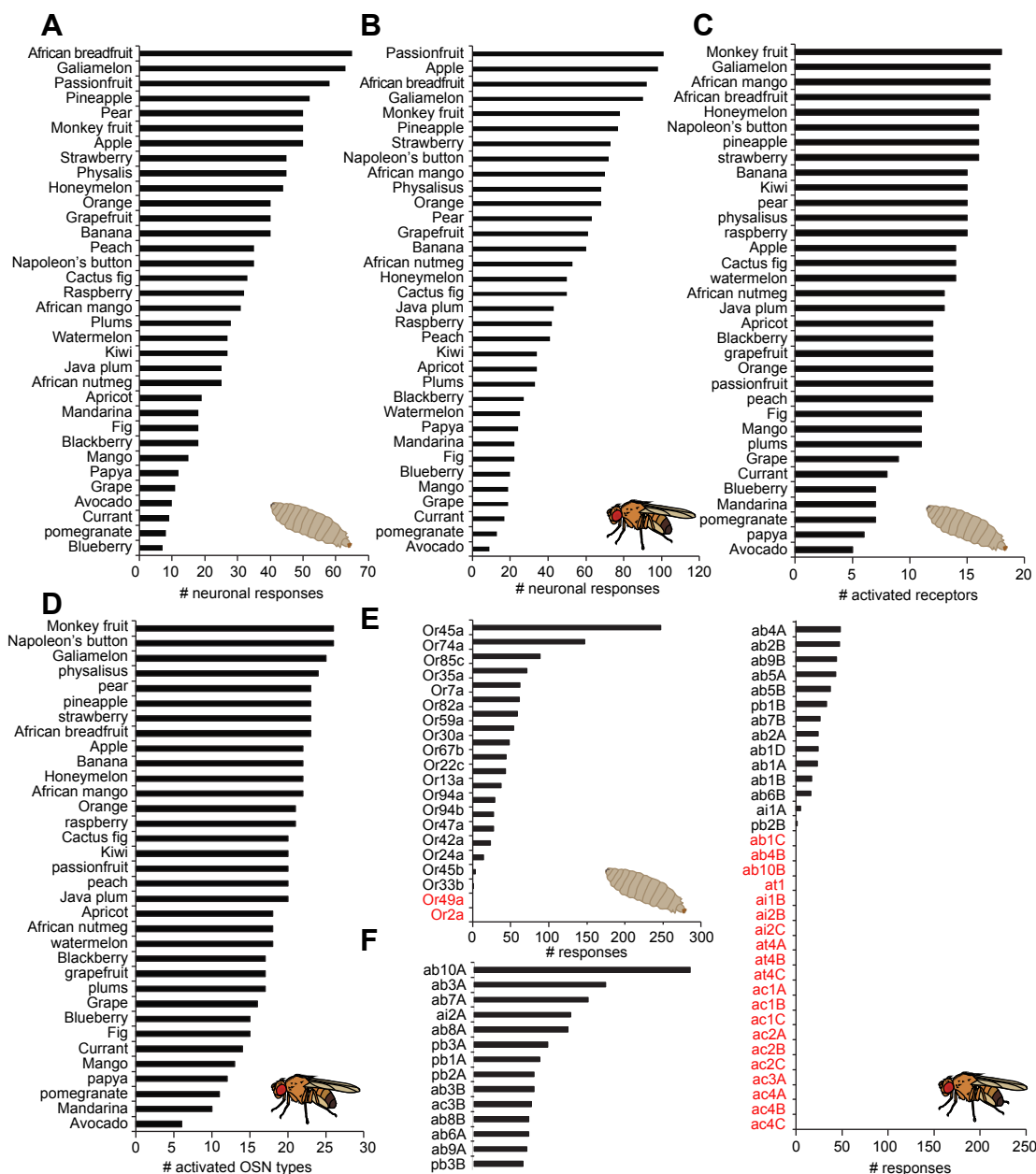


Figure S1 . Number of fruit-specific neuronal responses and activated receptor types (related to Figure 2)

(A) Number of neuronal responses of OSNs expressing larval receptors when activated with headspaces of the different fruit. (B) Number of neuronal responses of adult OSNs when activated with headspaces of different fruit. (C) Number of activated receptor types in larvae when activated with headspaces of different fruit. (D) Number of activated receptor types in adults when activated with headspaces of different fruit. (E) Total number of responses of individual larval receptors when tested with all headspaces. (F) Total number of responses of individual adult receptors when tested with all headspaces. Receptors in red did not elicit a