

Figure 2- figure supplement 1

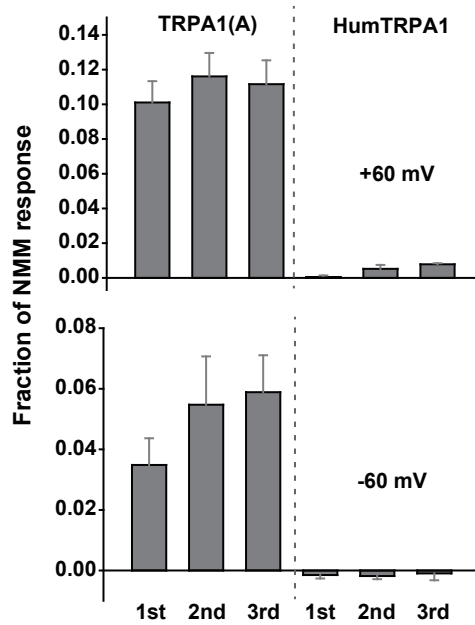


Figure 2-figure supplement 1: Human TRPA1 (humTRPA1) is not activated by the UV intensity at which *Drosophila* TRPA1(A) is. Three serial 295-nm UV pulses at 5.2 mW/cm² were illuminated to oocytes expressing indicated TRPA1s. The UV-elicited current amplitudes at +60 or -60 mV were normalized to the 0.1 mM NMM-evoked current and averaged (n=4-8).