

Figure 4-figure supplement 3

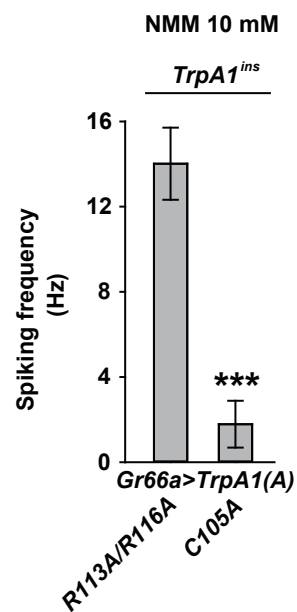


Figure 4-figure supplement 3: Expression of *TrpA1(A)C105A* in bitter-tasting neurons failed to exhibit robust NMM-induced action potentials. Spiking frequencies of bitter neurons expressing either *TrpA1(A)C105A* (n=6) or *TrpA1(A)R113A/R116A* (n=7) in *TrpA1*-deficient mutant animals were plotted. ***: p<0.001, Student's t-test.