

# Calcium Imaging of Primary Canine Sensory Neurons: Small Diameter Neurons Responsive to Pruritogens and Allogens

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**Supplemental Table 1. Percent overlap of responsive neurons to individual stimuli and histamine and/or capsaicin<sup>1</sup>**

	Histamine	Capsaicin	Histamine & Capsaicin	Neither <sup>2</sup>
5-HT	6.5	43.5	6.5	43.5
SLIGKT	4.3	41.3	6.5	47.8
Chloroquine	11.8	50.0	8.8	29.4
Compound 48/80	0.6	84.2	5.6	9.6
BAM 8-22	0.0	43.5	8.7	47.8
Substance P	3.7	66.7	3.7	25.9
AITC	0.8	70.5	5.9	22.9

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<sup>1</sup> As shown in Figure 5.

<sup>2</sup> Percent of neurons not responsive to histamine or capsaicin, but still responsive to that individual chemical stimulant.