

**Table S1 EC<sub>50</sub> Values of TAS2R Agonists for Stimulating [Ca<sup>2+</sup>]<sub>i</sub> in HASM Cells.**

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Compound	EC50 (μM) mean ± SE
aristolochic Acid	333.1 ± 29.8
chloroquine	452.8 ± 66.0
diphenhydramine	185.5 ± 78.3
flufenamic Acid	137.6 ± 76.3
quinine	666.7 ± 42.9
saccharin	558.2 ± 62.3
strychnine	>2mM
yohimbine	>2mM

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Results are from at least four experiments, except for strychnine (n=2).