

Sheep TRPA1 ion channel cell line

Product Information

Catalogue ref: SB-HEK-sheepTRPA1

Species: Sheep

Host cell: HEK293

Quantity: 2 x 1ml (1x10⁶ cells/ml)

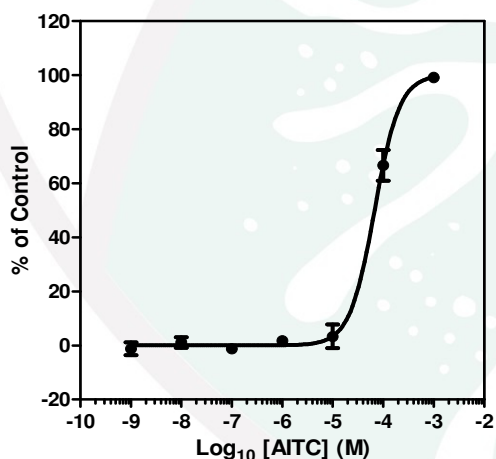


Figure 1: Dose response curve of agonist AITC against sheep TRPA1 using calcium sensitive dye assay. EC₅₀ value 67.5μM.

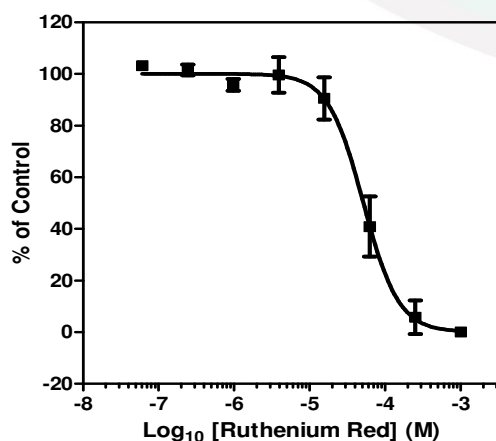


Figure 2: Dose response curve of antagonist ruthenium red against sheep TRPA1 using calcium sensitive dye assay. IC₅₀ value 51.6μM.

Further validation data available on request.

