

P2X1 ion channel cell line

Product Information

Catalogue ref: SB-132N1-P2X1

Species: Human

Host cell : 132N1 Astrocytoma

Quantity: 2 x 1ml (1x10⁶ cells/ml)

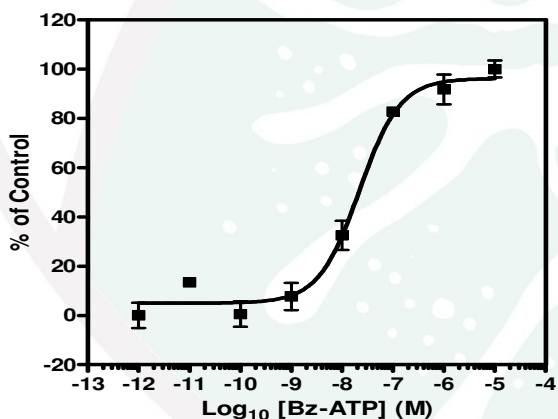


Figure 1: Concentration-dependent effects of Bz-ATP obtained from 132N1 cells stably transfected with human P2X1 channel. Calculated EC₅₀ value approximately 21.7nM

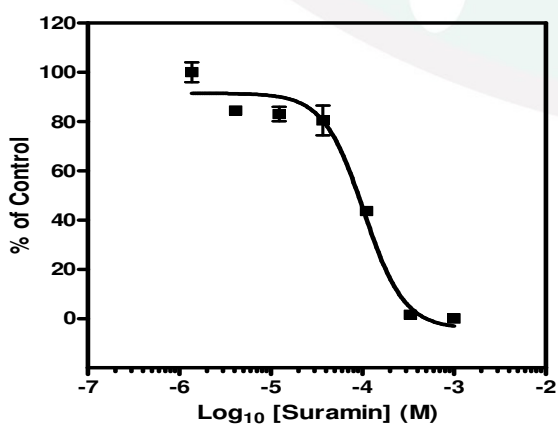


Figure 2: Concentration-dependent effects of suramin obtained from 132N1 cells stably transfected with human P2X1 channel. Calculated IC₅₀ value approximately 103mM

Further validation data available on request.

