

P2X2 ion channel cell line

Product Information

Catalogue ref: SB-HEK-P2X2

Species: Human

Host cell: HEK293

Quantity: 2 x 1ml (1×10^6 cells/ml)

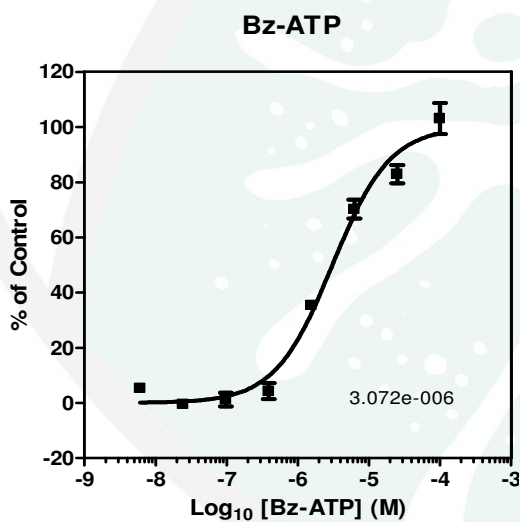


Figure 1: Dose response curve of Bz-ATP against human P2X2 in a calcium mobilisation assay. EC_{50} value was $3.07 \mu\text{M}$.

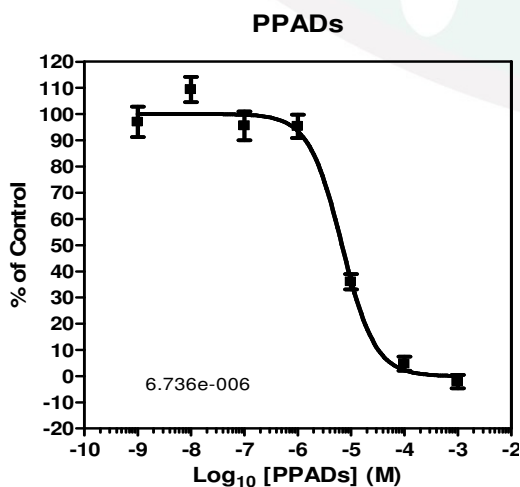


Figure 2: Dose response curve of PPADs against human P2X2 in a calcium mobilisation assay. IC_{50} value was $6.74 \mu\text{M}$.

Further validation data available on request.

