

## P2X4 ion channel cell line

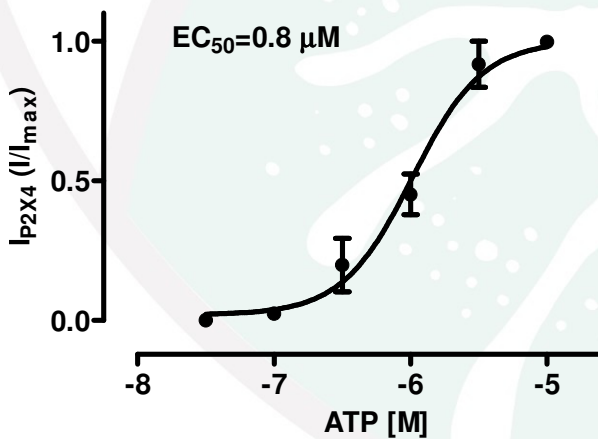
### Product Information

Catalogue ref: SB-HEK-P2X4

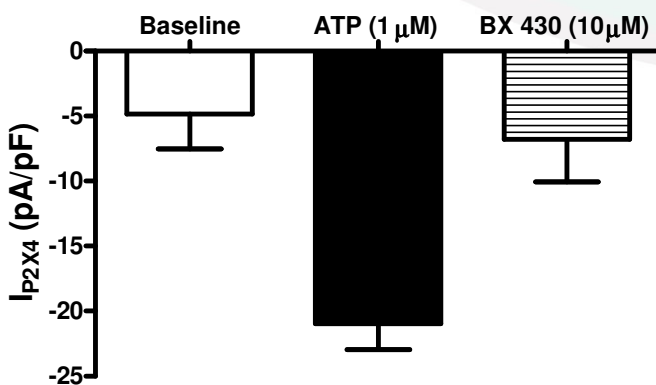
Species: Human

Host cell: HEK293

Quantity: 2 x 1ml (1x10<sup>6</sup> cells/ml)



**Figure 1:** Plotted graph of a normalised concentration-response curve of ATP against P2X4 channel. The calculated EC<sub>50</sub> value was approximately 0.8μM.



**Figure 2:** Inhibitory effect of antagonist BX 430 (10 μM) on the ATP-induced activation obtained from HEK-293 cells stably expressing P2X4 channels .

**Further validation data available on request.**

