

TRPV4 ion channel cell line

Product Information

Catalogue ref: SB-HEK-TRPV4

Species: Human

Host cell: Inducible HEK

Quantity: 2 x 1ml (1x10⁶ cells/ml)

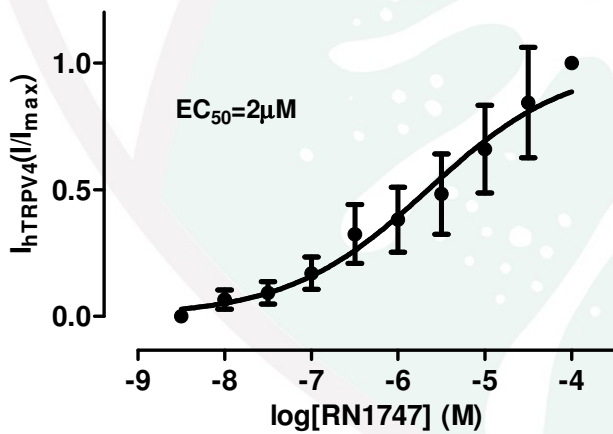


Figure 1: Plotted graph of a normalised concentration-response curve of RN1747 against the hTRPV4 current. EC_{50} value was approximately $2 \mu M$ (n=4).

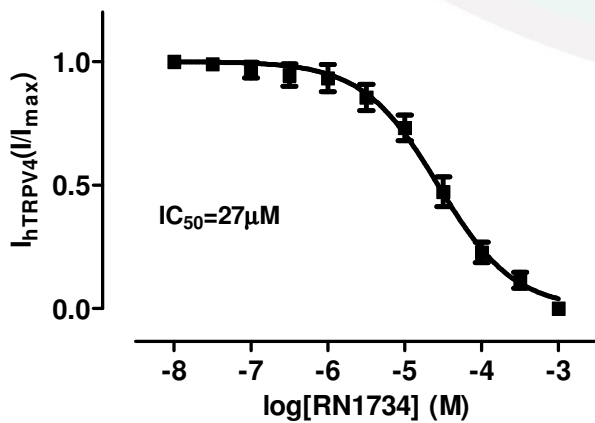


Figure 2: Plotted graph of a normalised concentration-response curve of RN1734 against the hTRPV4 current. IC_{50} value was approximately $27 \mu M$ (n=5).

Further validation data available on request.

