

Mouse TRPC5 ion channel cell line

Product Information

Catalogue ref: SB-HEK-mouseTRPC5

Species: Mouse

Host cell: HEK293

Quantity: 2 x 1ml (1×10^6 cells/ml)

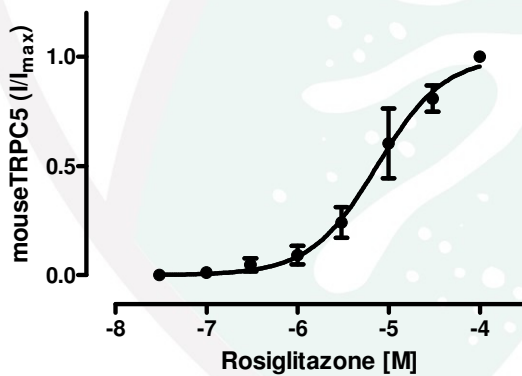


Figure 1: Plotted graph of a normalised concentration-response curve of rosiglitazone against mTRPC5 current. EC₅₀ value 7 μ M.

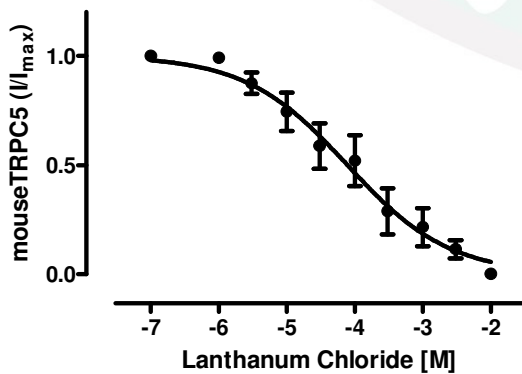


Figure 2: Plotted graph of a normalised concentration-response curve of Lanthanum Chloride against mTRPC5 current activated by internal Ca²⁺. IC₅₀ value 77 μ M.

Further validation data available on request.

