

TRPC5 ion channel cell line

Product Information

Catalogue ref: SB-HEK-TRPC5

Species: Human

Host cell: HEK293

Quantity: 2 x 1ml (1x10⁶ cells/ml)

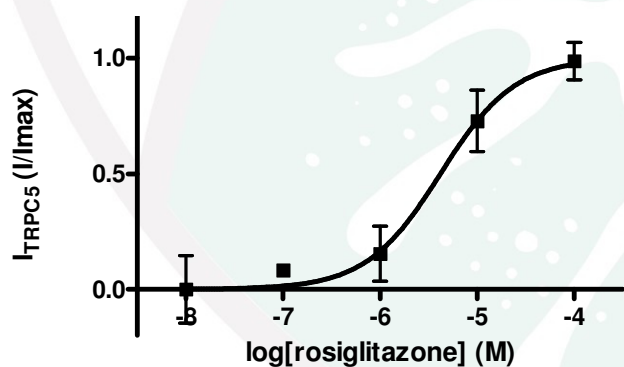


Figure 1: Plotted graph of a normalised concentration-response curve of rosiglitazone against the hTRPC5 current activated by internal Ca²⁺. EC₅₀ value 4.5 μM (n=3).

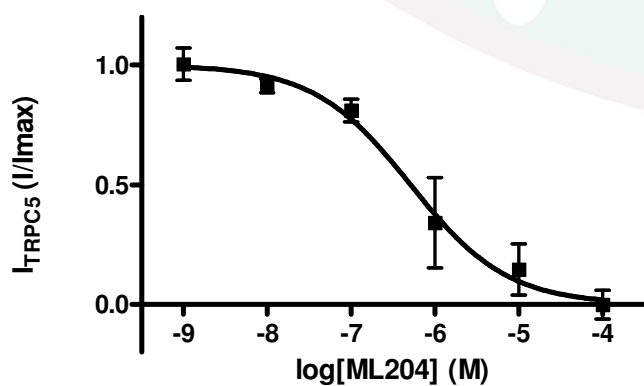


Figure 2: Plotted graph of a normalised concentration-response curve of ML204 against the hTRPC5 current activated by internal Ca²⁺. IC₅₀ value 0.52 μM (n=3).

Further validation data available on request.

