

## TRPC3 ion channel cell line

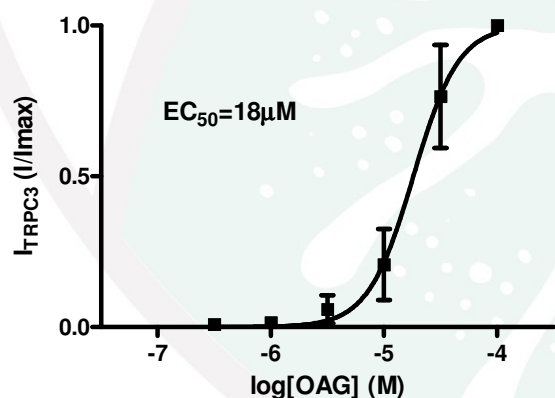
### Product Information

Catalogue ref: SB-HEK-TRPC3

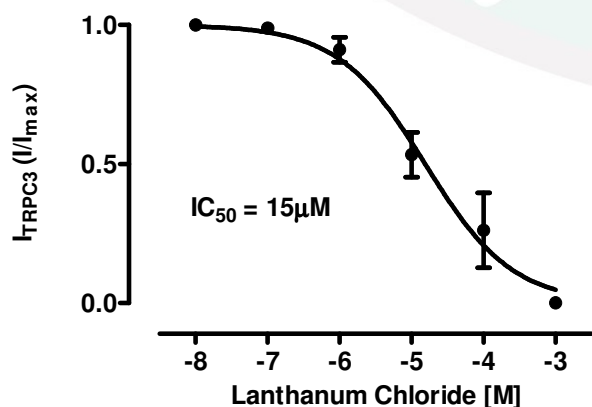
Species: Human

Host cell: Inducible HEK

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



**Figure 1:** Concentration-dependent effects of OAG on I<sub>TRPC3</sub> currents (pA) obtained from cells stably transfected with TRPC3 channel. Calculated EC<sub>50</sub> value was approximately 18 μM.



**Figure 2:** Concentration-dependent effect of Lanthanum Chloride on normalised activated-currents (I/I<sub>max</sub>) obtained from cells stably transfected with human TRPC3 channel. Calculated IC<sub>50</sub> value approximately 15 μM.

**Further validation data available on request.**

