TRPM3 ion channel cell line

Product Information

Catalogue ref: SB-HEK-TRPM3
Species: Human
Host cell: Inducible HEK
Quantity: 2 x 1ml (1x10^6 cells/ml)

Figure 1: Concentration-dependent effects of pregnanolone sulphate on peak currents (I_{TRPM3}) obtained from cells stably transfected with hTRPM3.

Figure 2: Concentration-dependent block by mefenamic acid (+ pregnanolone sulphate) on hTRPM3 currents (I_{TRPM3}) obtained from cells stably transfected with hTRPM3.

Further validation data available on request.