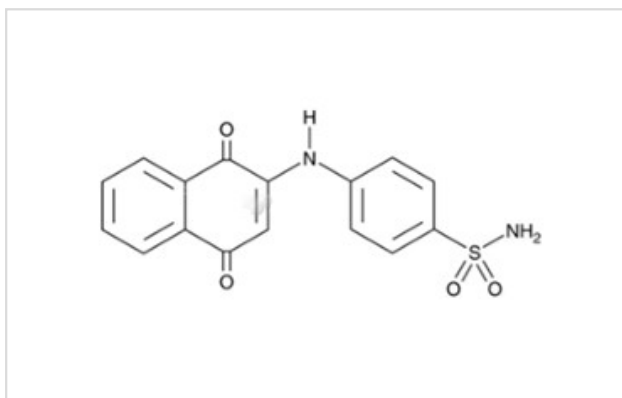


Description

Product Name	ML329
Brief Description	Inhibitors
Purification	98.00%
Target Name	TRP/TRPV Channel inhibitor
Calculated MW	328.34
Formulation	C16H12N2O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1=CC=C2C(=C1)C(=O)C=C(C2=O)NC3=CC=C(C=C3)S(=O)(=O)N Pathways: Membrane transporter/Ion channel Receptor: TRPM-1 Boiling pt: Melting pt: Solubility: DMSO: 31 mg/mL Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Faloon PW, et al. A Small Molecule Inhibitor of the MITF Molecular Pathway. Probe Reports from the NIH Molecular Libraries Program [Internet]. Bethesda (MD): N/A tioN/AI Center for Biotechnology Information (US); 2010-2012 Dec 13.

Note: This product is for in vitro research use only