

Product Name: Tezampanel

Achieve Perfection, Explore the Unknow

Revision Date: 6/30/2016

Product Data Sheet

Chemical Properties

Product Name: Tezampanel

Cas No.: 154652-83-2

M.Wt: 279.34

Formula: C13H21N5O2

Synonyms: LY

293558;LY293558;LY-293558

Chemical Name: (3S,4aR,6R,8aR)-6-[2-(2H-tetrazol-5-yl)ethyl]-1,2,3,4,4a,5,6,7,8,8a-d

ecahydroisoquinoline-3-carboxylic acid

Canonical SMILES: C1CC2CNC(CC2CC1CCC3=NNN=N3)C(=O)O

Solubility: Soluble in DMSO

Storage: Store at -20°C

General tips: 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 months.

Shopping Condition: Evaluation sample solution : ship with blue ice

All other available size: ship with RT, or blue ice upon request

Biological Activity

Targets: Membrane Transporter/Ion Channel

Pathways: AMPAR

Description:

Reference:

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most ApexBio products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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