Data Sheet (Cat.No.T71292)



Rivipansel sodium

Chemical Properties

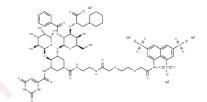
CAS No.: 1189037-60-2

Formula: C58H70N6Na4O31S3

Molecular Weight: 1535.35

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

| Description | Rivipansel sodium is a glycomimetic drug candidate that acts as a pan-selectin |
|-------------|--|
| | antagonist and reverses acute vascular occlusions in sickle cell mice |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 0.6513 mL | 3.2566 mL | 6.5132 mL |
| 5 mM | 0.1303 mL | 0.6513 mL | 1.3026 mL |
| 10 mM | 0.0651 mL | 0.3257 m€ | 0.6513 mL |
| 50 mM | 0.013 mL | 0.0651 mL | 0.1303 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com