Data Sheet (Cat.No.T27150)



Dersalazine sodium

Chemical Properties

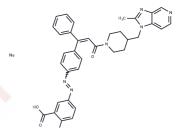
CAS No.: 367249-56-7

Formula: C35H32N6NaO4

Molecular Weight: 623.669

Appearance: no data available

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



Biological Description

| Description | Dersalazine, a PAF antagonist and TNF α inhibitor, is used potentially for the treatment of ulcerative colitis. It showed anti-inflammatory effect in reactivated colitis in rats, as evidenced by a significant reduction in MPO activity. |
|---------------|--|
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6034 mL | 8.0171 mL | 16.0341 mL |
| 5 mM | 0.3207 mL | 1.6034 mL | 3.2068 mL |
| 10 mM | 0.1603 mL | 0.8017 mL | 1.6034 mL |
| 50 mM | 0.0321 mL | 0.1603 mL | 0.3207 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