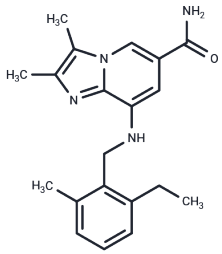
Data Sheet (Cat.No.T69613)

TargetMol
YOUR TARGET MOLECULES

Ar-H047108 free base

Chemical Properties



CAS No. : 248281-68-7

Formula: C20H24N4O

Molecular Weight: 336.43

Appearance: no data available

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

Biological Description

Description	Ar-H047108 free base is an imidazopyridine potassium competitive acid blocker (P-CAB). This drug may be used to treat early stellate cell activation and veno-occlusive-disease (VOD)-like hepatotoxicity.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9724 mL	14.8619 mL	29.7239 mL
5 mM	0.5945 mL	2.9724 mL	5.9448 mL
10 mM	0.2972 mL	1.4862 mL	2.9724 mL
50 mM	0.0594 mL	0.2972 mL	0.5945 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