

CYP2C9/CYP2C19-IN-1

Chemical Properties

CAS No. :

Formula: C₂₇H₂₈N₂O₆S

Molecular Weight: 508.59

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description	CYP2C9/CYP2C19-IN-1 is a potent inhibitor of CYP2C9/CYP2C19 without liver toxicity or genotoxicity and can be used to study Zika virus (ZIKV) infection.
Targets(IC50)	Others,Cytochromes P450,Virus Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9662 mL	9.8311 mL	19.6622 mL
5 mM	0.3932 mL	1.9662 mL	3.9324 mL
10 mM	0.1966 mL	0.9831 mL	1.9662 mL
50 mM	0.0393 mL	0.1966 mL	0.3932 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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:34 Washington Street,Wellesley Hills,MA 02481