Data Sheet (Cat.No.T73095)



PNU-101603

Chemical Propert	ies
CAS No. :	168828-60-2
Formula:	C16H20FN3O4S
Molecular Weight:	369.41
Appearance: 🦲	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	e
Description	PNU-101603 is a sulfoxide metabolite of Sutezolid . PNU-101603 alone or combined with SQ109 shows excellent activity against Mycobacterium tuberculosis (MTB), as well as against drug-susceptible and multidrug-resistant TB [1] [2] .

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.707 mL	13.5351 mL	27.0702 mL
5 mM	0.5414 mL	2.707 mL	5.414 mL
10 mM	0.2707 mL	1.3535 mL	2.707 mL
50 mM	0.0541 mL	0.2707 mL	0.5414 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

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