Data Sheet (Cat.No.T61062)



ERGi-USU-6 mesylate

EKGI=000=0 IIIE3				
Chemical Propert	ties			
CAS No. :				
Formula:	C14H18N4O4S			
Molecular Weight: 338.38				
Appearance: 🦲	no data available			
Storage: Powder: -20°C for 3 years In solvent: -80°C for 1 year				
Biological Descrip	tion			
Description	ERGi-USU-6 (mesylate) is a new selective ERG positive prostate cancer inhibitor with an IC50 value of 0.089 µM that is an ERGi-USU-6 salt derivative.			

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9553 mL	14.7763 mL	29.5526 mL
5 mM	0.5911 mL	2.9553 mL	5.9105 mL
10 mM 🕓	0.2955 mL	1.4776 m	2.9553 mL
50 mM	0.0591 mL	0.2955 mL	0.5911 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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