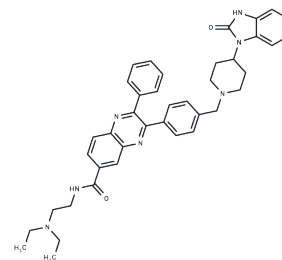


Merck-22-6

Chemical Properties

CAS No. : 612847-42-4
Formula: C₄₀H₄₃N₇O₂
Molecular Weight: 653.82
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Merck-22-6 is an allosteric dual inhibitor of Akt1, Akt2.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5295 mL	7.6474 mL	15.2947 mL
5 mM	0.3059 mL	1.5295 mL	3.0589 mL
10 mM	0.1529 mL	0.7647 mL	1.5295 mL
50 mM	0.0306 mL	0.1529 mL	0.3059 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