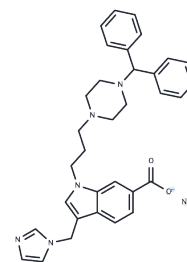


KY 234

Chemical Properties

CAS No. : 172544-75-1
Formula: C₃₃H₃₅N₅O₂
Molecular Weight: 533.676
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	KY 234 is a thromboxane synthetase antagonist.
Targets(IC50)	Others,Histamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8738 mL	9.3689 mL	18.7378 mL
5 mM	0.3748 mL	1.8738 mL	3.7476 mL
10 mM	0.1874 mL	0.9369 mL	1.8738 mL
50 mM	0.0375 mL	0.1874 mL	0.3748 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

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