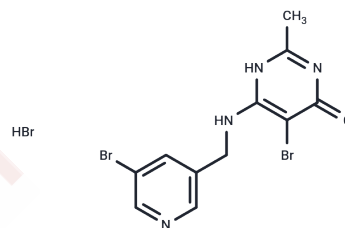


AY 31390

Chemical Properties

CAS No. : 135124-72-0
 Formula: C₁₁H₁₁Br₃N₄O
 Molecular Weight: 454.95
 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	AY 31390 is a phosphodiesterase (PDE) inhibitor with antithrombotic activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.198 mL	10.9902 mL	21.9804 mL
5 mM	0.4396 mL	2.198 mL	4.3961 mL
10 mM	0.2198 mL	1.099 mL	2.198 mL
50 mM	0.044 mL	0.2198 mL	0.4396 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