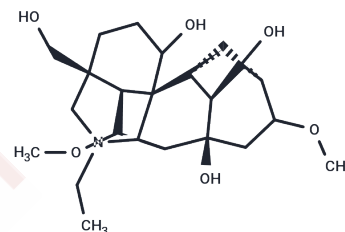


Neolineine

Chemical Properties

CAS No. :	112515-37-4
Formula:	C ₂₃ H ₃₇ N ₀ O ₆
Molecular Weight:	423.55
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	Neolineine(at 10uM) shows significant hERG K+ channel inhibition activity.
Targets(IC50)	EGFR,Potassium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.361 mL	11.805 mL	23.610 mL
5 mM	0.4722 mL	2.361 mL	4.722 mL
10 mM	0.2361 mL	1.1805 mL	2.361 mL
50 mM	0.0472 mL	0.2361 mL	0.4722 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

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