

Tyrosinase/elastase-IN-1

Chemical Properties

CAS No. :

Formula: C33H52O5

Molecular Weight: 528.76

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	Tyrosinase/elastase-IN-1, a triterpenoid extracted from the leaves of Rubus fraxinifolius, exhibits inhibitory activities against both tyrosinase and elastase enzymes.
Targets(IC50)	Others,Serine Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8912 mL	9.4561 mL	18.9122 mL
5 mM	0.3782 mL	1.8912 mL	3.7824 mL
10 mM	0.1891 mL	0.9456 mL	1.8912 mL
50 mM	0.0378 mL	0.1891 mL	0.3782 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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