Data Sheet (Cat.No.T74243)



Tyrosinase/elastase-IN-1

Chemical Properties

CAS No.:

Formula: C33H52O5

Molecular Weight: 528.76

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

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.

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 m €	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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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