

Enterostatin(human,mouse,rat) TFA

Chemical Properties

CAS No. :

Formula: C₂₃H₃₇F₃N₈O₈

Molecular Weight: 610.58

Keep away from moisture

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	Enterostatin (human, mouse, rat) TFA, a pentapeptide predominantly synthesized in the intestine from pancreatic procolipase cleavage, effectively decreases fat consumption, body weight, and body fat in vivo [1].
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6378 mL	8.1889 mL	16.3779 mL
5 mM	0.3276 mL	1.6378 mL	3.2756 mL
10 mM	0.1638 mL	0.8189 mL	1.6378 mL
50 mM	0.0328 mL	0.1638 mL	0.3276 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.

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