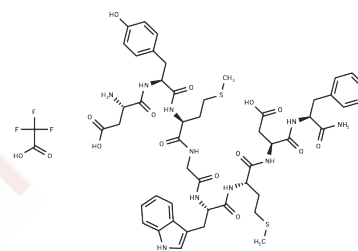


Cholecystokinin Octapeptide, desulfated TFA

Chemical Properties

CAS No. :	171486-94-5
Formula:	C51H63F3N10O15S2
Molecular Weight:	1177.24
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Cholecystokinin Octapeptide, desulfated TFA, is a synthetic octapeptide derived from Cholecystokinin (CCK) that has undergone desulfation.
Targets(IC50)	Cholecystokinin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8494 mL	4.2472 mL	8.4944 mL
5 mM	0.1699 mL	0.8494 mL	1.6989 mL
10 mM	0.0849 mL	0.4247 mL	0.8494 mL
50 mM	0.017 mL	0.0849 mL	0.1699 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.

Reference

L R Johnson, et al. Effect of sulfation on the gastrointestinal actions of caerulein. Gastroenterology. 1970 Feb;58 (2):208-16.

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