

α -CGRP(human) TFA

Chemical Properties

CAS No. :

Formula: C165H268F3N51O51S2

Molecular Weight: 3903.33

Keep away from moisture

Storage: Powder: -20°C for 3 years

Actual storage temperature shall be subject to the COA.

Biological Description

Description	α -CGRP (human) TFA is a 37-amino acid regulatory neuropeptide extensively located within the central and peripheral nervous systems, functioning as a potent vasodilator [1].
Targets(IC50)	CGRP Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2562 mL	1.281 mL	2.5619 mL
5 mM	0.0512 mL	0.2562 mL	0.5124 mL
10 mM	0.0256 mL	0.1281 mL	0.2562 mL
50 mM	0.0051 mL	0.0256 mL	0.0512 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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