

## Calcitonin Gene Related Peptide (CGRP) II, rat TFA

## Chemical Properties

CAS No. :

Formula: C165H268F3N51O52S2

Molecular Weight: 3919.33

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	Calcitonin Gene-Related Peptide (CGRP) II, rat TFA, functions as a potent and enduring vasodilator by activating CGRP receptors. This compound is utilized in cardiovascular disease research [1].
Targets(IC50)	CGRP Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2551 mL	1.2757 mL	2.5515 mL
5 mM	0.051 mL	0.2551 mL	0.5103 mL
10 mM	0.0255 mL	0.1276 mL	0.2551 mL
50 mM	0.0051 mL	0.0255 mL	0.051 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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