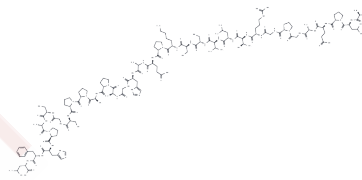


Adrenotensin (human)

Chemical Properties

CAS No. :	166546-72-1
Formula:	C143H224N42O43
Molecular Weight:	3219.56
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	Adrenotensin (human) (Pro-ADM-153-185 (human)), a 153-185 fragment of the Adrenomedullin precursor peptide, is a 52-amino acid peptide from the CGRP superfamily that plays a diverse role in vasodilation [1].
Targets(IC50)	CGRP Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3106 mL	1.553 mL	3.106 mL
5 mM	0.0621 mL	0.3106 mL	0.6212 mL
10 mM	0.0311 mL	0.1553 mL	0.3106 mL
50 mM	0.0062 mL	0.0311 mL	0.0621 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481