

Proadrenomedullin (45-92), human

Chemical Properties

CAS No. :	166798-69-2
Formula:	C215H359N67O73S2
Molecular Weight:	5114.76
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>

ELRMSSSYPTGLADVKAGPAQTLIRPDMKGSRSPESSPDAARIRV

Biological Description

Description	Proadrenomedullin (45-92), human, a mid-regional fragment of proadrenomedullin (MR-proADM), consists of amino acids 45-92 of pre-proADM.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1955 mL	0.9776 mL	1.9551 mL
5 mM	0.0391 mL	0.1955 mL	0.391 mL
10 mM	0.0196 mL	0.0978 mL	0.1955 mL
50 mM	0.0039 mL	0.0196 mL	0.0391 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

Lorubbio M, et al. Midregional pro-adrenomedullin (MR-ProADM) reference values in serum. Clin Biochem. 2018 Mar;53:173-174.

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