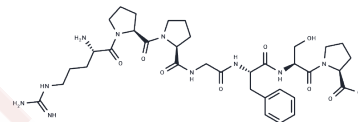


## Bradykinin (1-7)

## Chemical Properties

CAS No. :	23815-87-4
Formula:	C <sub>35</sub> H <sub>52</sub> N <sub>10</sub> O <sub>9</sub>
Molecular Weight:	756.85
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	Bradykinin (1-7), an amino-truncated peptide derived from Bradykinin, is a metabolite formed through enzymatic cleavage by endopeptidase.
Targets(IC50)	Bradykinin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3213 mL	6.6063 mL	13.2127 mL
5 mM	0.2643 mL	1.3213 mL	2.6425 mL
10 mM	0.1321 mL	0.6606 mL	1.3213 mL
50 mM	0.0264 mL	0.1321 mL	0.2643 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

Campbell DJ, et al. Bradykinin peptides in kidney, blood, and other tissues of the rat. Hypertension. 1993 Feb;21(2):155-65.

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