

N-terminally acetylated Endomorphin-1

Chemical Properties

CAS No. :

Formula: C₃₆H₄₀N₆O₆

Molecular Weight: 652.74

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	N-terminally acetylated Endomorphin-1 is a modified Endomorphin-1.
Targets(IC50)	Opioid Receptor

Solubility Information

Solubility	H ₂ O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.532 mL	7.660 mL	15.320 mL
5 mM	0.3064 mL	1.532 mL	3.064 mL
10 mM	0.1532 mL	0.766 mL	1.532 mL
50 mM	0.0306 mL	0.1532 mL	0.3064 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