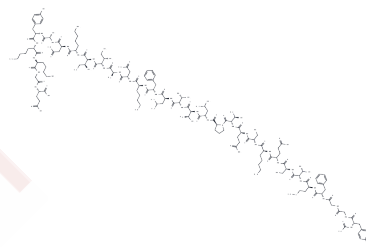


Acetyl- $\beta$ -Endorphin (human)

## Chemical Properties

CAS No. :	80102-04-1
Formula:	C160H253N39O47S
Molecular Weight:	3507.02
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	Acetyl- $\beta$ -Endorphin (human) is a polypeptide identified through polypeptide screening, a research tool primarily using immunoassays to gather active polypeptides. This method is useful for protein interactions, functional analysis, antigen epitope screening, and particularly in the study and development of active molecules.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2851 mL	1.4257 mL	2.8514 mL
5 mM	0.057 mL	0.2851 mL	0.5703 mL
10 mM	0.0285 mL	0.1426 mL	0.2851 mL
50 mM	0.0057 mL	0.0285 mL	0.057 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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