alpha-Endorphin acetate Inhibitor

PRODUCT OVERVIEW

Product Name	alpha-Endorphin acetate, Inhibitor
Full Product Name	alpha-Endorphin acetate
Product Synonym Names	alpha-Endorphin acetate (59004-96-5 Free base)
Purity/Purification	98.93%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	1806
SMILES	O=C(N(CCC1)C1C(NC(CC(C)C)C(NC(C(C)C)C(NC(C(O)=O)C(O)C)=O)=O)=O)C(C(O)C)NC(C(CCC(N)=O)NC(C(CO)NC(C(CCCCN)NC(C(CCC(O)=C
Formula	C79H124N18O28S
Target	Others
Solubility	H2O: 50mg/mL (28.64mM) DMSO: 170mg/mL 97.37mM) (<1mg/mL refers to the product slightly soluble or insoluble)
In_vitro	There is considerable evidence for the endogenous presence of neuropeptides related to y and a-endorphin in rat pituitary and brain. Opioid peptides w
Product Categories/Family for alpha-Endorphin acetate, inhibitor	Others
Related Product Information for alpha-Endorphin acetate, inhibitor	alpha-Endorphin acetate is related peptides of the pro-opiomelanocortin family with characteristic biological activities, were purified to homogeneity fror
Product References and Citations for alpha-Endorphin acetate, inhibitor	1 Burbac J Wiegan M Isolatio an characterizatio o alpha-endorphi an gamma-endorphi fro singl PUMA pituitar glands[] FEB Letters 1984 166(2):267-27
Other Notes	Small volumes of alpha-Endorphin acetate, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and stor ice and additional dry ice fee may apply.
Searchable Terms for alpha-Endorphin acetate purchase	MBS5773101 is an inhibitor targeting alpha-Endorphin acetate.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/inhibitor/alpha-endorphin-acetate/5773101