Cyclic somatostatin Inhibitor

PRODUCT OVERVIEW

Product Name	Cyclic somatostatin, Inhibitor
Full Product Name	Cyclic somatostatin
Product Synonym Names	SRIF-14; Somatostatin-14
Form/Format	Solid. Powder
Purity/Purification	98.00%
Preparation and Storage	Store at -20 degree C for 3 years powder -80 degree C for 2 years in solvent
Molecular Weight	1637.88
Solubility	H2O: 71.3mg/mL (43.53mM) Need ultrasonic and warming DMF: 100mg/mL (61.05mM) Need ultrasonic (<1mg/ml refers to the product slightly soluble or insoluble)
Formula	C76H104N18O19S2
SMILES	C[C@@H](O)[C@@H]1NC(=O)[C@H](Cc2ccccc2)NC(=O)[C@@H](NC(=O)[C@H](CCCCN)NC(=O)[C@H](Cc2c[nH]c3ccccc23)NC(=O)[C@H](Cc2c
CAS Number	38916-34-6
Target & IC50	Others
Related Product Information for Cyclic somatostatin, inhibitor	Cyclic somatostatin is a cyclic tetradecapeptide regulating many endocrine and nervous system functions.
Other Notes	Small volumes of Cyclic somatostatin, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. apply.
Searchable Terms for Cyclic somatostatin purchase	MBS5763360 is an inhibitor targeting Cyclic somatostatin.

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

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Online datasheet: https://www.mybiosource.com/inhibitor/cyclic-somatostatin/5763360