AT-1002

PRODUCT OVERVIEW

Product Name	AT-1002, Biochemical
Full Product Name	AT-1002
Product Gene Name	AT-1002 biochemical
Product Synonym Names	AT1002; AT 1002
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	707.88
Solubility	DMSO
Formula	C32H53N9O7S
SMILES	N[C@@H] (CC1=CC=CC=C1)C (N[C@@H] (CS)C (N[C@@H] ([C@H] (CC)C)C (NCC (N[C@@H] (CCCNC (N)=N)C (N[C@@H] (CC (C)C)C (O)=O)=O)=O)=O)=O)=O
CAS Number	835872-35-0
Related Product Information for AT-1002 biochemical	AT-1002, a 6-mer synthetic peptide, is a tight junction regulator and absorption enhancer.
Other Notes	Small volumes of AT-1002 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for AT-1002 purchase	MBS3843627 is a biochemical targeting AT-1002.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for AT-1002. It may not necessarily be applicable to this product.

Protein Family	Olfactory receptor
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Online datasheet: https://www.mybiosource.com/biochemical/at-1002/3843627