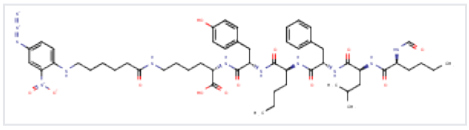
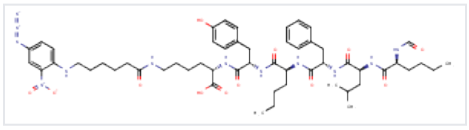
Nph-peptide Inhibitor

PRODUCT OVERVIEW

Product Name	Nph-peptide, Inhibitor
Full Product Name	Nph-peptide
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	1099.301
SMILES	CCCC[C@H](NC=O)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H](Cc1ccccc1)C(=O)N[C@@H](CCCC)C(=O)N[C@@H](Cc1ccc(O)cc1)C(=O)N[C@@H])=O)N=[N+]=[N-])C(O)=O
Formula	C55H78N12O12
CAS Number	84311-50-2
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Related Product Information for Nph-peptide, inhibitor	Nph-peptide can be used for photoaffinity labeling of the N-formyl peptide receptor site of intact Human polymorphonuclear leukocytes.
Product References and Citations for Nph-peptide, inhibitor	1 Dolmatc B Niede J Formy peptid chemotacti receptor Evidenc fo a activ proteolyti fragment Bio Chem 198 Ju 25 58(12):7570-7 PubMe PMID 630594 2 Alle RA Jesaiti AJ Skla LA Cochran CG Painte RG Physicochemica propertie o th N-formy peptid recepto o PUMA neutrophils Bio Chem 198 Fe 5 61 3 Alle RA Jesaiti AJ Cochran CG Photoaffinit labellin o N-formy peptid receptors Pharmaco Ther 1987 3(2-3):333-48 Review PubMe PMID 3310037. 4 Schmit M Painte RG Jesaiti AJ Preissne K Skla LA Cochran CG Photoaffinit labelin o th N-formy peptid recepto bindin sit o intac PUMA polymorphon fat o th receptor-ligan complex Bio Chem 198 Ja 10 58(1):649-54 PubMe PMID 6294117.
Other Notes	Small volumes of Nph-peptide, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces 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 Nph-peptide purchase	MBS5789661 is an inhibitor targeting Nph-peptide.



Structure of Nph-peptide, inhibitor
Nph-peptide, CAS 84311-50-2



Structure of Nph-peptide, inhibitor
Nph-peptide, CAS 84311-50-2

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

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/nph-peptide/5789661