

AG-09/1 biochemical

AG-09/1

CATALOG #
AAA228661

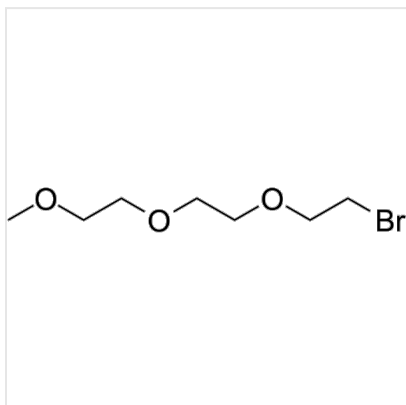
PRODUCT SYNONYMS

AG-09/1; AG-09/1 biochemical

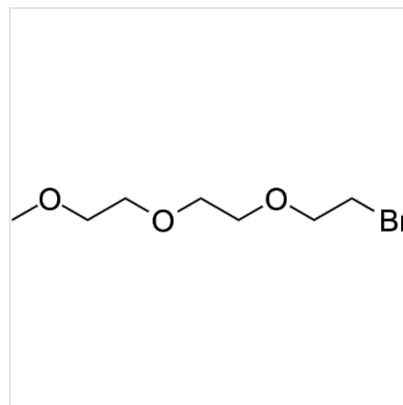
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	356776-32-4
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	N-formyl peptides activate phagocytes through G protein-coupled receptors known as FPR. FPR1 was the first FPR cloned and encodes a high-affinity receptor for fMLF[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Methyl-PEG3-bromide, CAS 72593-77-2



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ADDITIONAL INFORMATION

Related Product Information for AG-09/1 biochemical	AG-09/1 is a specific formyl peptide receptor 1 (FPR1) agonist. N-formyl peptide receptors (FPR) are important in host defense.
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

NCBI AND UNIPROT INFORMATION

Molecular Weight	227.098
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/ag-09-1/228661>