

FSL-1 TFA Biochemical | FSL-1TFA biochemical

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CATALOG #
AAA227066

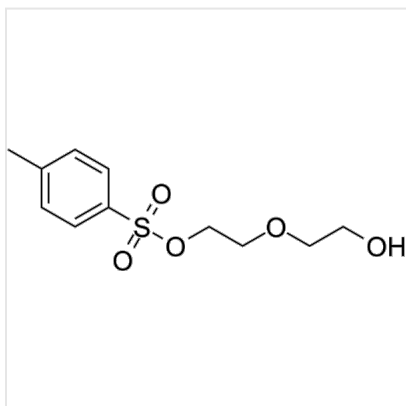
PRODUCT SYNONYMS

FSL-1 TFA; FSL-1TFA biochemical

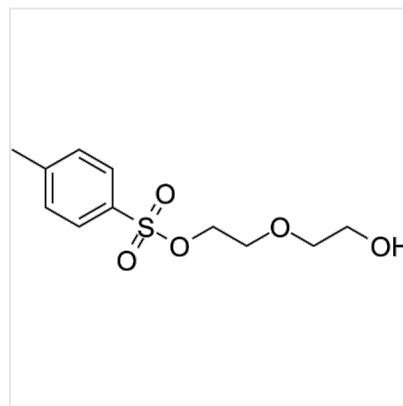
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	FSL-1 application significantly protects against genital HSV-2 challenge in mice[1]. Animal Model: Female Swiss-Webster mice (weighing 20-25 g)[1]
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Tos-PEG2-OH, CAS 118591-58-5



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ADDITIONAL INFORMATION

Related Product Information for FSL-1TFA biochemical	FSL-1 TFA, a bacterial-derived toll-like receptor 2/6 (TLR2/6) agonist, enhances resistance to experimental HSV-2 infection[1]. FSL-1 TFA induces MMP-9 production through TLR2 and NF-kappaB/AP-1 signaling pathways in monocytic THP-1 cells[2].
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	260.3
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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.

