

Product Name	: WKYMVM
Synonyms	: —
Cat No.	: M21014
CAS Number	: 187986-17-0
Molecular Formula	: C41H61N9O7S2
Formula Weight	: 856.11
Chemical Name	: —
Description	: WKYMVM is a N-formyl peptide receptor (FPR1) agonist.
Pathway	: Others
Target	: Other Targets
Receptor	: FPR1?
Solubility	: —
SMILES	: <chem>CSCC[C@H](NC(=O)[C@H](Cc1ccc(O)cc1)NC(=O)[C@H](CCCCN)NC(=O)[C@@H](N)Cc1c[nH]c2ccccc12)C(=O)N[C@H](C(=O)N[C@H](CCSC)C(N)=O)C(C)C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Christophe T Karlsson A Dugave C et al. The Synthetic Peptide Trp-Lys-Tyr-Met-Val-Met-NH₂ Specifically Activates Neutrophils through FPR1/Lipoxin A₄ Receptors and Is an Agonist for the Orphan Monocyte-expressed Chemoattractant Receptor FPR2[J]. Journal of Biological Chemistry 2001 276(24):21585-21593.