

Product Datasheet

TLR7/8 agonist 12-PAB-(PEG4-Me)-Cit-Val-PEG2-amide-C2-MC (orb3135018)

Catalog Number	orb3135018
Category	Small Molecules
Description	TLR7/8 agonist 12-PAB-(PEG4-Me)-Cit-Val-PEG2-amide-C2-MC (compound LIV1-IMC (12) linker-payload) serves as a linker-payload conjugate designed for the synthesis of antibody-drug conjugates (ADCs). This structure incorporates a TLR7/8 agonist (ADC payload) along with a linker.
Target	Drug-Linker Conjugates for ADC
MW	1467.66
CAS Number	3080930-77-1
Formula	C ₇₂ H ₁₀₂ N ₁₄ O ₁₉
SMILES	<chem>C(N1C=2C(C=3C1=CC=CC3)=NC(N)=NC2N[C@@H](CCC)CCO)C4=C(OC)C=CC(CN(C(OCC5=C(C(NCCOCCOCCOCCOC)=O)C=C(NC([C@@H](NC([C@@H](NC(CCOCCOCCN(C(CCN6C(=O)C=CC6=O)=O)=O)[C@H](C)C)=O)CCCNC(N)=O)=O)C=C5)=O)[C@H]7CCOC7)=C4</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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