Product Datasheet

L07-2 (orb3136763)

Catalog Number	orb3136763
Category	Small Molecules
Description	L07-2 (Compound 6) is an active scaffold that includes a TLR7/8 agonist. It is suitable for the synthesis of immune-stimulating antibody conjugates (ISACs) used in cancer research.
Target	TLR
MW	1190.35
CAS Number	3093296-36-4
Formula	$C_{56}H_{83}N_{15}O_{14}$
SMILES	C(C(OCCNC([C@@H](NC(CN(C(CN(C(CN(C(CN(C(CN(C(CN(C(CN(C(CN(C(CN1C(=O)C=CC1=O)=O)C)=O)C)=O)C)=O)C)=O)C)=O)C)=O)C)=O)C)=O)CC(C)(C)C)=O)(C)C)N2C=3C=4C(N=C(N)C3N=C2COCC)=CC=CC4
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.
7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558