

Product Datasheet

NLRP3 modulators 1 (orb1691184)

Catalog Number	orb1691184
Category	Small Molecules
Description	Compound 107 (WO2017184746A1) is a potent NLRP3 agonist/partial agonist, useful for studying pathologies associated with reduced NLRP3 activity. It serves as a key research tool for investigating NLRP3 function in both cellular and animal models of inflammatory and autoimmune diseases.
Target	Others,NOD-like Receptor (NLR)
MW	322.372
CAS Number	2143015-87-4
Formula	C ₁₇ H ₁₈ N ₆ O
SMILES	<chem>Cn1c(CCCO)nc2c(N)nc3cc(ccc3c12)-c1cc[nH]n1</chem>
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](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+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](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)