

Product Datasheet

Muraglitazar glucuronide (orb1737760)

Catalog Number	orb1737760
Category	Small Molecules
Description	Muraglitazar glucuronide is an active metabolite and dual PPAR α / γ agonist, demonstrating glucose- and lipid-lowering effects in research. It is utilized in metabolic disease studies, including in vitro receptor activation assays and in vivo models of diabetes and dyslipidemia.
Target	Others
MW	692.67
CAS Number	875430-26-5
Formula	C ₃₅ H ₃₆ N ₂ O ₁₃
SMILES	<chem>C(COC1=CC=C(CN(C(OC2=CC=C(OC)C=C2)=O)CC(O[C@@H]3O[C@H](C(O)=O)[C@@H](O)[C@H](O)[C@H]3O)=O)C=C1)C=4N=C(OC4C)C5=CC=CC=C5</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)