

Product Datasheet

GSK-3 β inhibitor 12 (orb2647512)

Catalog Number	orb2647512
Category	Small Molecules
Description	GSK-3 β inhibitor 12 (compound 15) is an inhibitor of GSK-3 β . GSK-3 β inhibitor 12 inhibits 49.11% and 37.11% activity of 25 μ M and 50 μ M GSK-3 β , respectively. GSK-3 β inhibitor 12 can be used for the research of neurodegenerative diseases.
Purity	>98%
MW	271.3375
CAS Number	784170-07-6
Formula	C ₁₄ H ₁₃ N ₃ OS
SMILES	<chem>S1C(C)=CN=C1NC(CC1=CNC2=CC=CC=C12)=O</chem>
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)