

Product Datasheet

ML355 (orb422442)

Description	ML355 is a potent and selective inhibitors of 12-Lipoxygenase(12-LOX) with IC50 of 0.34 μ M, excellent selectivity over related lipoxygenases and cyclooxygenases, and possess favorable ADME properties.
Note	For research use only
Formula	$C_{21}H_{19}N_3O_4S_2$
MW	441.52
CAS Number	[1532593-30-8]
SMILES	<chem>O=S(NC1=NC2=CC=CC=C2S1)(C3=CC=C(NCC4=CC=CC(OC)=C4O)C=C3)=O</chem>
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)