

Product Datasheet

RORy allosteric probe-1 (orb2565344)

Description	RORy Allosteric Probe-1 (Compound 12h), with excitation and emission wavelengths of 490/524 nm respectively, serves as an allosteric fluorescent probe for investigating RORy allosteric inhibitors and the function of RORy [1].
Storage	-20°C
Note	For research use only
Formula	C ₅₀ H ₃₇ ClF ₃ N ₅ O ₁₁ S
Purity	98.00%
MW	1008.37
CAS Number	2983890-50-0
SMILES	<chem>O=C1OC2(C=3C1=CC(NC(NCCOCCOCCNC(=O)C=4C=C5C(=CC4)C(=NN5C(=O)C6=C(C(F)(F)F)C=CC=C6Cl)C7=CC=C(C(O)=O)C=C7)=S)=CC3)C=8C(OC=9C2=CC=C(O)C9)=CC(O)=CC8</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)