

Product Datasheet

Quipazine dimaleate (orb1704181)

Catalog Number	orb1704181
Category	Small Molecules
Description	Quipazine dimaleate is a potent and selective agonist for the 5-HT ₃ serotonin receptor subtype. It is a valuable research tool for investigating 5-HT ₃ receptor function in neuropharmacology, utilized in both in vitro binding assays and in vivo behavioral studies.
Target	5-HT Receptor,SARS-CoV
Purity	99.91%
MW	445.42
Target Areas	5-HT Receptor SARS-CoV
Solubility (25°C)	H ₂ O:29.7 mg/mL (66.68 mM)
CAS Number	150323-78-7
Formula	C ₂₁ H ₂₃ N ₃ O ₈
SMILES	OC(=O)\C=C/C(O)=O.OC(=O)\C=C/C(O)=O.C1CN(CCN1)c1ccc2ccccc2n1
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
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)