

Product Datasheet

Thioquinapiperifil (orb1701523)

Catalog Number	orb1701523
Category	Small Molecules
Description	Thioquinapiperifil is a phosphodiesterase-5 (PDE-5) inhibitor compound utilized in biochemical research. Its application includes in vitro studies of PDE-5 enzyme kinetics and in vivo research exploring related physiological pathways, as referenced in scientific literature on PDE inhibitors.
Target	PDE,Others
MW	448.58
CAS Number	220060-39-9
Formula	C ₂₄ H ₂₈ N ₆ OS
SMILES	<chem>N(CC1=C(C=CC=C1)N2CCC(CO)CC2)C3=C4C(C=C5C(=C4)NC(=S)N5CC)=NC=N3</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 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558