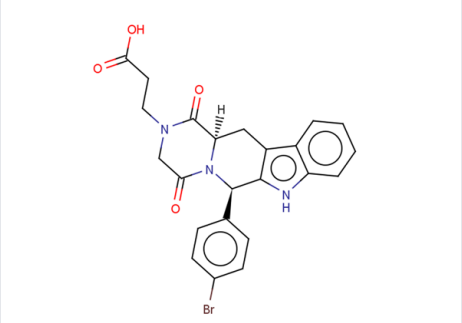
PDE5-IN-5 Inhibitor

PRODUCT OVERVIEW

Product Name	PDE5-IN-5, Inhibitor
Full Product Name	PDE5-IN-5
Product Gene Name	PDE5-IN-5, inhibitor
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	482.33
SMILES	O=C1N2[C@@H](C3=C(C[C@@]2(C(=O)N(CCC(O)=O)C1)[H])C=4C(N3)=CC=CC4)C5=CC=C(Br)C=C5
Formula	C23H20BrN3O4
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	2414921-33-6
Related Product Information for PDE5-IN-5, inhibitor	MBS5805866 is an inhibitor targeting PDE5-IN-5. PDE5-IN-5 is a selective Inhibitor of phosphodiesterase 5 (PDE5)(IC50: 2.0nM).
Other Notes	Small volumes of PDE5-IN-5, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of PDE5-IN-5, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/inhibitor/pde5-in-5/5805866