THZ2 Inhibitor

PRODUCT OVERVIEW

Product Name	THZ2, Inhibitor
Full Product Name	THZ2
Product Gene Name	THZ2, inhibitor
Product Synonym Names	THZ 2; THZ-2
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	566.05
Solubility	DMSO
Formula	C31H28ClN7O2
SMILES	O=C (NC1=CC=CC (NC2=NC=C (Cl)C (C3=CNC4=C3C=CC=C4)=N2)=C1)C5=CC=CC (NC (/C=C/CN (C)C)=O)=C5
CAS Number	1604810-84-5
Product Categories/Family for THZ2, inhibitor	CDK7 inhibitor
Related Product Information for THZ2, inhibitor	MBS3846448 is an inhibitor targeting THZ2. THZ2 is a potent and selective CDK7 inhibitor with an IC50 of 13.9nM.
Other Notes	Small volumes of THZ2, 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.

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Online datasheet: https://www.mybiosource.com/inhibitor/thz2/3846448