MRE3008F20 Antagonist

PRODUCT OVERVIEW

Product Name	MRE3008F20, Antagonist
Full Product Name	MRE3008F20
Product Gene Name	MRE3008F20 antagonist
Product Synonym Names	MRE 3008F20; MRE-3008F20
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	432.44
Solubility	DMSO
Formula	C21H20N8O3
SMILES	O=C (NC1=CC=C (OC)C=C1)NC2=NC3=NN (CCC)C=C3C4=NC (C5=CC=CO5)=NN24
CAS Number	252979-43-4
Product Categories/Family for MRE3008F20 antagonist	adenosine A3 receptor antagonist
Related Product Information for MRE3008F20 antagonist	MRE3008F20 is a highly potent and selective antagonist of adenosine A3 receptor (AA3R), inhibits agonist-induced cAMP elevation in resting T lymphocytes with an IC50 of 5nM.
Other Notes	Small volumes of MRE3008F20 antagonist 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.
Searchable Terms for MRE3008F20 purchase	MBS3844057 is an antagonist targeting MRE3008F20.

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Online datasheet: https://www.mybiosource.com/antagonist/mre3008f20/3844057