Pyrazoloadenine Inhibitor

PRODUCT OVERVIEW

Product Name	Pyrazoloadenine, Inhibitor
Full Product Name	Pyrazoloadenine
Product Synonym Names	4-Aminopyrazolo[3,4-d]pyrimidine
Purity/Purification	99.10%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	135.13
SMILES	Nc1ncnc2c1cn[nH]2
Formula	C5H5N5
CAS Number	2380-63-4
Target	ROS
Solubility	DMSO: 10.83mg/mL (80.17 mM) (<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for Pyrazoloadenine, inhibitor	Immunology/Inflammation
Related Product Information for Pyrazoloadenine, inhibitor	MBS5786272 is an inhibitor targeting Pyrazoloadenine. Pyrazoloadenine is the inhibitor of Human xanthine oxidase.
Product References and Citations for Pyrazoloadenine, inhibitor	1 Hsie JF W SH Yan YL Choon KF Che ST Th screenin an characterizatio o 6-aminopurine-base xanthin oxidas inhibitors Bioor Me Chem 200 Ma 15 5(10):3450-6.
Other Notes	Small volumes of Pyrazoloadenine, 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.

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

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/pyrazoloadenine/5786272