XMD-17-51 Inhibitor

PRODUCT OVERVIEW

Product Name	XMD-17-51, Inhibitor
Full Product Name	XMD-17-51
Product Gene Name	XMD-17-51, inhibitor
Product Synonym Names	XMD17-51
Form/Format	Solid. Powder
Purity/Purification	98.00%
Preparation and Storage	Store at -20 degree C for 3 years powder -80 degree C for 2 years in solvent
Molecular Weight	404.5
Solubility	DMSO: 81mg/ml (200.25mM) Ethanol: 10mg/ml (24.72mM) Water: 2mg/ml (4.94mM) (<1mg/ml refers to the product slightly soluble or insoluble)
Formula	C21H24N8O
CAS Number	1628614-50-5
Target & IC50	NUAK1
Product Categories/Family for XMD-17-51, inhibitor	PI3K/Akt/mTOR signaling; AMPK
Related Product Information for XMD-17-51, inhibitor	MBS5756964 is an inhibitor targeting XMD-17-51. XMD-17-51 is a potent and highly selective NUAK1 inhibitor.
Other Notes	Small volumes of XMD-17-51, 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.

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Online datasheet: https://www.mybiosource.com/inhibitor/xmd-17-51/5756964