GLX351322 Inhibitor

PRODUCT OVERVIEW

Product Name	GLX351322, Inhibitor
Full Product Name	GLX351322
Product Gene Name	GLX351322, inhibitor
Product Synonym Names	GLX 351322; GLX-351322
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	431.51
Solubility	DMSO
Formula	C21H25N3O5S
SMILES	O=C (OCC)C1=C (SC2=C1CCC2)NC (CN3CCN (CC3)C (C4=CC=CO4)=O)=O
CAS Number	835598-94-2
Product Categories/Family for GLX351322, inhibitor	Nox4 inhibitor
Related Product Information for GLX351322, inhibitor	GLX351322 is an inhibitor of NADPH oxidase 4 (Nox4), and inhibits hydrogen peroxide production from NOX4-overexpressing cells with an IC50 of 5uM.
Other Notes	Small volumes of GLX351322, 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.
Searchable Terms for GLX351322 purchase	MBS3844773 is an inhibitor targeting GLX351322.

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Online datasheet: https://www.mybiosource.com/inhibitor/glx351322/3844773