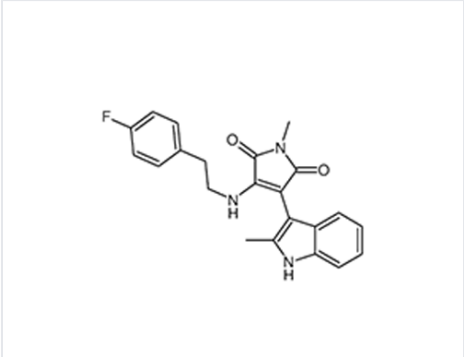
IM-12 Inhibitor

PRODUCT OVERVIEW

Product Name	IM-12, Inhibitor
Full Product Name	IM-12
Product Gene Name	IM-12, inhibitor
Form/Format	POWDER
Purity/Purification	99.42%
Preparation and Storage	Store at -20 degree C.
Molecular Weight	377.41
CAS	1129669-05-1
Formula	C22H20FN3O2
Solubility	>10 mM in DMSO
Smiles	CN1C(=O)C(NCCc2ccc(F)cc2)=C(C1=O)c1c(C)[nH]c2ccccc12
Solubility Note	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several months.
Pathways	PI3K/Akt/mTOR Signaling
Related Product Information for IM-12, inhibitor	MBS577237 is an inhibitor targeting IM-12.
Other Notes	Small volumes of IM-12, 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.



Structure of IM-12, inhibitor

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/im-12/577237