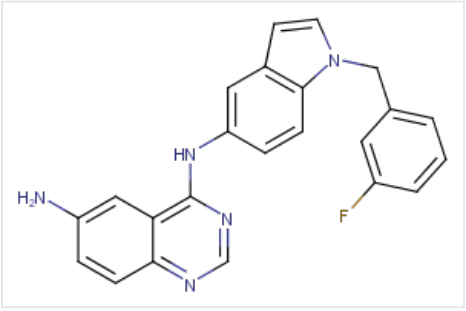
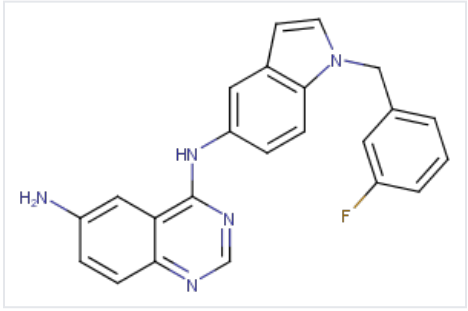
EGFR-IN-542 Inhibitor

PRODUCT OVERVIEW

Product Name	EGFR-IN-542, Inhibitor
Full Product Name	EGFR-IN-542
Product Gene Name	EGFR-IN-542, inhibitor
Product Synonym Names	EGFRIN542; EGFR IN 542
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	383.43
SMILES	Nc1ccc2ncnc(Nc3ccc4n(Cc5cccc(F)c5)ccc4c3)c2c1
Formula	C23H18FN5
CAS Number	1639040-81-5
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Related Product Information for EGFR-IN-542, inhibitor	EGFR-IN-542 is a novel EGFR inhibitor. EGFR-IN-542 significantly reduces myocardial inflammation, fibrosis, apoptosis and dysfunction. It shows promise for use in the treatment of obesity-induced cardiac complications.
Product References and Citations for EGFR-IN-542, inhibitor	ef="javascript:void(0) rel="nofollow > 1 Pen K Tia X Qia Y e al Nove EGF inhibitor attenuat cardia hypertroph induce b angiotensi II Journa o Cellula an Molecula Medicine 2016 0(3):482-494 doi:10.1111/jcmm.12763.
Other Notes	Small volumes of EGFR-IN-542, 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 EGFR-IN-542 purchase	MBS5776964 is an inhibitor targeting EGFR-IN-542.



Structure of EGFR-IN-542, inhibitor
EGFR-IN-542, CAS 1639040-81-5



Structure of EGFR-IN-542, inhibitor
EGFR-IN-542, CAS 1639040-81-5

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Online datasheet: https://www.mybiosource.com/inhibitor/egfr-in-542/5776964