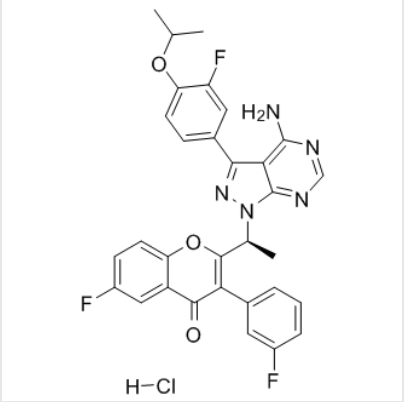
TGR-1202 Inhibitor

PRODUCT OVERVIEW

Product Name	TGR-1202, Inhibitor
Full Product Name	TGR-1202 hydrochloride (Umbralisib HCl)
Product Gene Name	TGR-1202, inhibitor
Product Synonym Names	RP5264 hydrochloride; TGR1202 hydrochloride; TGR 1202 hydrochloride; RP-5264 hydrochloride; RP 5264 hydrochloride
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	608.01
Solubility	DMSO
Formula	C31H25ClF3N5O3
SMILES	O=C1C (C2=CC=CC (F)=C2)=C ([C@@H] (N3N=C (C4=CC=C (OC (C)C)C (F)=C4)C5=C (N)N=CN=C53)C)OC6=CC=C (F)C=C16.[H]Cl
CAS Number	1532533-78-0
Product Categories/Family for TGR-1202, inhibitor	PI3Kdelta inhibitor
Related Product Information for TGR-1202, inhibitor	TGR-1202 hydrochloride is an orally available, next generation PI3Kdelta inhibitor, inhibits PI3Kdelta activity in enzyme and cell based assays with IC50 and EC50 values of 22.2 and 24.3nM respectively.
Other Notes	Small volumes of TGR-1202, 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 TGR-1202 purchase	MBS3841542 is an inhibitor targeting TGR-1202. Also known as TGR-1202 hydrochloride (Umbralisib HCl).



Chemical Structure of TGR-1202, 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/tgr-1202/3841542