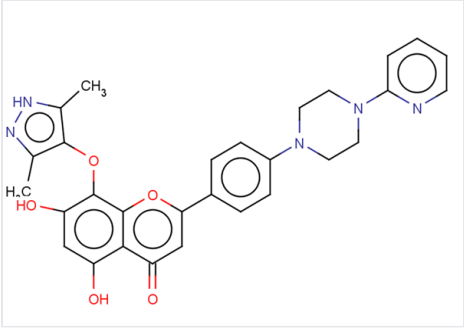
DC-U4106 Inhibitor

PRODUCT OVERVIEW

Product Name	DC-U4106, Inhibitor
Full Product Name	DC-U4106
Product Gene Name	DC-U4106, inhibitor
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	525.56
SMILES	O(C1=C2C(C(=O)C=C(O2)C3=CC=C(C=C3)N4CCN(CC4)C5=CC=CC=N5)=C(O)C=C1O)C=6C(C)=NNC6C
Formula	C29H27N5O5
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	2410534-62-0
Related Product Information for DC-U4106, inhibitor	DC-U4106 is a USP8-targeted Inhibitor (Kd: 4.7uM, IC50: 1.2uM). DC-U4106 can use the ubiquitination pathway to promote the degradation of Eralpha. DC-U4106 inhibits the growth of tumor cells with low toxicity and can be used to study breast cancer.
Other Notes	Small volumes of DC-U4106, 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 DC-U4106 purchase	MBS5806353 is an inhibitor targeting DC-U4106.



Structure of DC-U4106, 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/dc-u4106/5806353