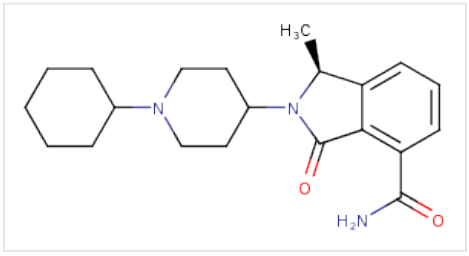
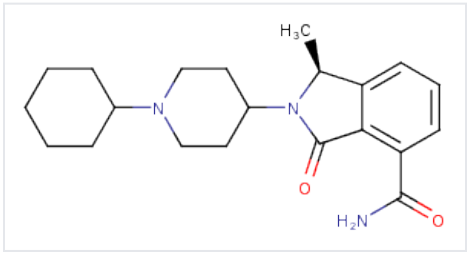
NMS-P515 Inhibitor

PRODUCT OVERVIEW

Product Name	NMS-P515, Inhibitor
Full Product Name	NMS-P515
Product Gene Name	NMS-P515, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	355.482
SMILES	C[C@@H]1N(C2CCN(CC2)C2CCCCC2)C(=O)c2c1cccc2C(N)=O
Formula	C21H29N3O2
CAS Number	1262395-13-0
Target	Others PARP-1: 16nM (kd), PARP-1: 27nM (in Hela cells)
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
In_vitro	NMS-P515 (80mg/kg; p.o.; 12 days) shows effective Antitumor activity in mouse models based on pancreatic cancer.
Product Categories/Family for NMS-P515, inhibitor	Others
Related Product Information for NMS-P515, inhibitor	NMS-P515 is an effective, orally active, and stereospecific PARP-1 inhibitor (Kd: 16nM and an IC50: 27nM (in Hela cells)). It has anti-tumor activity.
Product References and Citations for NMS-P515, inhibitor	1 Pape G e al Discover o Stereospecifi PARP- Inhibito IsoindolinonenMS-P515 AC Me Che Lett 201 Ma 13 0(4):534-538.
Other Notes	Small volumes of NMS-P515, 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 NMS-P515 purchase	MBS5769695 is an inhibitor targeting NMS-P515.



Structure of NMS-P515, inhibitor
NMS-P515, CAS 1262395-13-0



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NMS-P515, CAS 1262395-13-0

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/nms-p515/5769695