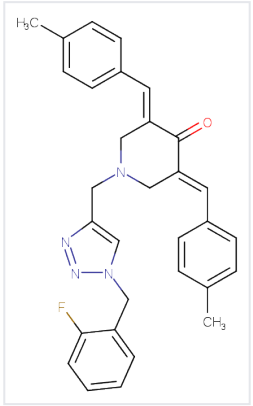
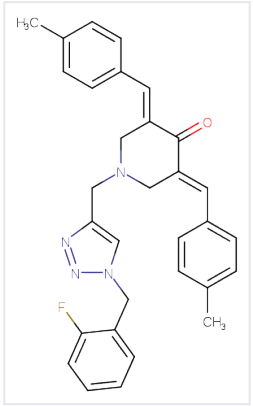
MDK-4204 Inhibitor

PRODUCT OVERVIEW

Product Name	MDK-4204, Inhibitor
Full Product Name	MDK-4204
Product Gene Name	MDK-4204, inhibitor
Product Synonym Names	Anticancer AgentI; Anticancer Agent-I; MDK 4204; Anticancer Agent I; MDK4204
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	492.598
SMILES	Cc1ccc(\C=C2/CN(Cc3cn(Cc4ccccc4F)nn3)C\C(=C/c3ccc(C)cc3)C2=O)cc1
Formula	C31H29FN4O
CAS Number	1983924-20-4
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Related Product Information for MDK-4204, inhibitor	MDK-4204, an anticancer agent, shows significant anti-cancer activity with IC50 values of 8.8uM and 9.5uM in PC-3 and DU-145 cells, respectively.
Product References and Citations for MDK-4204, inhibitor	ef="javascript:void(0)javascript:void(0)javascript:void(0)javascript:void(0) rel="nofollow > 4 Ah S Kearbe JD L CM Duk C 3rd Mille DD Dalto JT Biotransformatio o nove antimitoti agent I-387 b mouse rat dog monkey an PUMA live microsome an i viv pharmacokinetic i mice Dru Meta Dispos 201 Apr 9(4):636-43 doi 10.1124/dmd.110.036673 Epu 201 Ja 13 PubMe PMID 21233217.
Other Notes	Small volumes of MDK-4204, 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 MDK-4204 purchase	MBS5777697 is an inhibitor targeting MDK-4204.



Structure of MDK-4204, inhibitor
MDK-4204, CAS 1983924-20-4



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For Research Use Only. Not for use in diagnostic or therapeutic procedures.