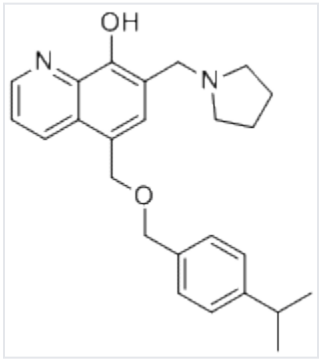
MX106

PRODUCT OVERVIEW

Product Name	MX106, Biochemical
Full Product Name	MX106
Product Synonym Names	MX 106
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	390.527
Target	IAP
Receptor	IAP
Chemical Name	5-(((4-isopropylbenzyl)oxy)methyl)-7-(pyrrolidin-1-ylmethyl)quinolin-8-ol
SMILES	OC1=C2N=CC=CC2=C(COCC3=CC=C(C(C)C)C=C3)C=C1CN4CCCC4
Molecular Formula	C25H30N2O2
CAS Number	2170836-81-2
Product Categories/Family for MX106 biochemical	Apoptosis
Related Product Information for MX106 biochemical	MX106 is a novel potent survivin inhibitor, effectively suppresses MDA-MB-231 cells proliferation with IC50 of 2.2 uM.
Product References and Citations for MX106 biochemical	1. Wang W, et al. J Pharmacol Exp Ther. 2018 May 7. pii: jpet.118.249151.
Other Notes	Small volumes of MX106 biochemical 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 MX106 purchase	MBS3603467 is a biochemical targeting MX106.



Structure of MX106 biochemical

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