AT-406 Inhibitor

PRODUCT OVERVIEW

Product Name	AT-406, Inhibitor
Full Product Name	AT-406
Product Gene Name	AT-406, inhibitor
Form/Format	POWDER
Purity/Purification	98.0%
Preparation and Storage	Store at -20 degree C
CAS	1071992-57-8
Smiles	Cl.CN[C@@H](C)C(=O)N[C@H]1CN(CC[C@H]2CC[C@H](N2C1=O)C(=O)NC(c1ccccc1)c1ccccc1)C(=O)CC(C)C
Formula	C32H43N5O4
Product Categories/Family for AT-406, inhibitor	Molecules; IAP antagonist; IAP antagonist; IAP antagonist
Related Product Information for AT-406, inhibitor	AT-406, an orally active antagonist of multiple inhibitor of apoptosis proteins (IAP), inhibits progression of human ovarian Y binding to XIAP-BIR3, cIAP1-BIR3 and cIAP2-BIR3 with Ki of 66.4 nM, 1.9 nM, and 5.1 nM, 50- to 100-fold higher affinities than the Smac AVPI peptide. Phase 1.
Other Notes	Small volumes of AT-406, 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 AT-406 purchase	MBS578344 is an inhibitor targeting AT-406.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for AT-406. It may not necessarily be applicable to this product.

Protein Family	Zinc finger protein
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Online datasheet: https://www.mybiosource.com/inhibitor/at-406/578344