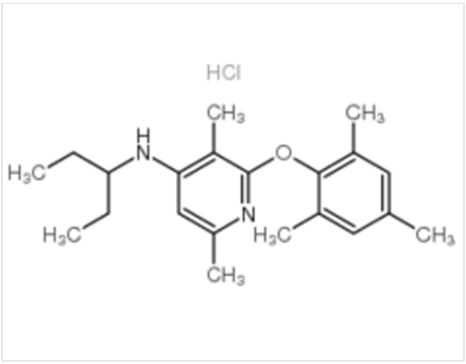
CP 376395 Inhibitor

PRODUCT OVERVIEW

Product Name	CP 376395, Inhibitor
Full Product Name	CP 376395
Product Gene Name	CP 376395, inhibitor
Form/Format	POWDER
Purity/Purification	99.8%
Preparation and Storage	Powder: 3 years -20 degree C In Solvent: 2 years -80 degree C
Molecular Weight	326.48
CAS Number	175140-00-8
Formula	C21H30N2O
Smiles	CCC(CC)NC1=CC(=NC(=C1C)OC2=C(C=C(C=C2C)C)C)C
Solubility	DMSO: Soluble
Receptor	CRF1
Product Remark	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several month.
Related Product Information for CP 376395, inhibitor	CP 376395 is an effective and specific Corticotropin-releasing factor 1 (CRF1) receptor antagonist.
Product References and Citations for CP 376395, inhibitor	1. Chen YL, et al. 2-aryloxy-4-alkylaminopyridines: discovery of novel corticotropin-releasing factor 1 antagonists. J Med Chem. 2008 Mar 13; 51(5):1385-92.
Other Notes	Small volumes of CP 376395, 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 CP 376395 purchase	MBS5750466 is an inhibitor targeting CP 376395.



Chemical Structure of CP 376395, inhibitor

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