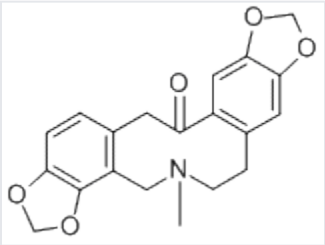
Protopine Inhibitor

PRODUCT OVERVIEW

Product Name	Protopine, Inhibitor
Full Product Name	Protopine
Form/Format	Powder
Purity/Purification	>98%
Concentration	0.1 mM: 28.3 mL (1 mg); 141.49 mL (5 mg); 282.99mL (10 mg) 0.5 mM: 5.66 mL (1 mg); 28.3 mL (5 mg); 56.6 mL (10 mg) 1 mM: 2.83 mL (1 mg); 14.15 mL (5 mg); 28.3 mL (10 mg) 5 mM: 0.57 mL (1 mg); 2.83 mL (5 mg); 5.66 mL (10 mg) (lot specific)
Preparation and Storage	at -20 degree C 3 years Powder
Molecular Weight	353.37
CAS Number	130-86-9
Formula	C20H19NO5
SMILES	CN1CCC2=CC3=C(C=C2C(=O)CC4=C(C1)C5=C(C=C4)OCO5)OCO3
Actions	No
Availability	We cannot ship this item to Switzerland, Italy, Germany, France and Austria.
Related Product Information for Protopine, inhibitor	Protopine is a benzylisoquinoline alkaloid occurring in opium poppy, Corydalis tubers and other plants of the family papaveraceae, like Fumaria officinalis.
Other Notes	Small volumes of Protopine, 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 Protopine purchase	MBS385656 is an inhibitor targeting Protopine.



Chemical Structure of Protopine, inhibitor

ADDITIONAL DETAILS

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

Protein Family	Protopine 6-monooxygenase

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