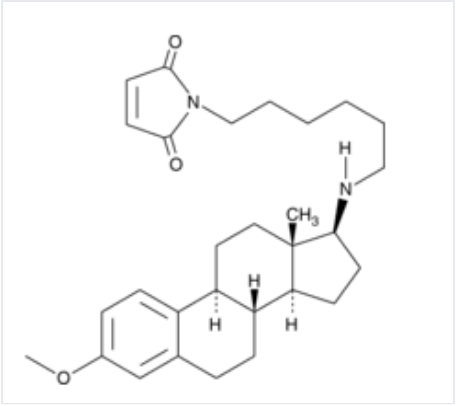
U 73122 Inhibitor

PRODUCT OVERVIEW

Product Name	U 73122, Inhibitor
Full Product Name	U 73122
Product Synonym Names	U73122; U-73122
Form/Format	Powder
Purity/Purification	>98%
Concentration	0.1 mM: 21.52 mL (1 mg); 107.61 mL (5 mg); 215.22mL (10 mg) 0.5 mM: 4.3 mL (1 mg); 21.52 mL (5 mg); 43.04 mL (10 mg) 1 mM: 2.15 mL (1 mg); 10.76 mL (5 mg); 21.52 mL (10 mg) 5 mM: 0.43 mL (1 mg); 2.15 mL (5 mg); 4.3 mL (10 mg) (lot specific)
Preparation and Storage	at -20 degree C 3 years Powder
Molecular Weight	464.65
CAS Number	112648-68-7
Formula	C29H40N2O3
SMILES	C[C@]12CC[C@H]3[C@H]([C@@H]1CC[C@@H]2NCCCCCCN4C(=O)C=CC4=O)CCC5=C3C=CC(=C5)OC
Actions	Inhibitor
Solubility (DMSO)	<1 mg/mL (<1 mM)
Solubility (Ethanol)	<1 mg/mL (<1 mM)
Solubility (Water)	0.01 mg/mL (0.02 mM)
Availability	We cannot ship this item to Switzerland, Italy, Germany, France and Austria.
Related Product Information for U 73122, inhibitor	U 73122 is a phospholipase C inhibitor. It inhibits agonist-induced platelet aggregation with IC50 values of 1-5 uM.
Other Notes	Small volumes of U 73122, 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 U 73122 purchase	MBS386329 is an inhibitor targeting U 73122.



Chemical Structure of U 73122, inhibitor

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

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/u-73122/386329