

Obatoclax Mesylate (GX15-070)

Catalog No: #S6275

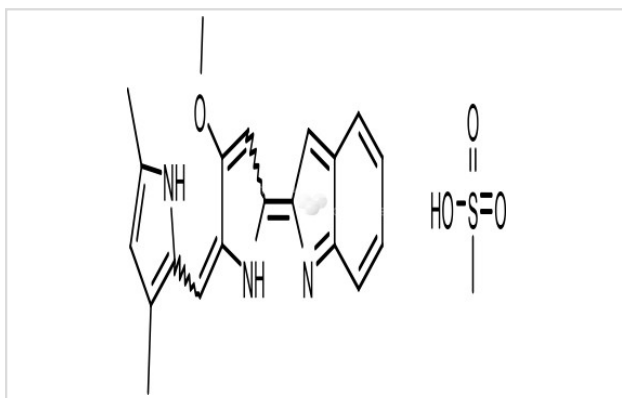
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Description

Product Name	Obatoclax Mesylate (GX15-070)
Brief Description	Inhibitors
Purification	99.67%
Target Name	Bcr-Abl antagonist
Calculated MW	413.49
Formulation	C ₂₀ H ₁₉ N ₃ OCH ₄ O ₃ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=CC(=C(N1)/C=C\2/C(=C/C(=C/3\C=C=C4C=CC=CC4=N3)/N2)OC)C.CS(=O)(=O)O
 Pathways: Angiogenesis; Cytoskeletal Signaling
 Receptor: Bcl-2
 Boiling pt: Melting pt: Solubility: DMSO: 83 mg/mL (200.73 mM)
 Appearance: Red Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Nguyen M, et al. Proc Natl Acad Sci, 2007, 104(49), 19512-191517.

Note: This product is for in vitro research use only