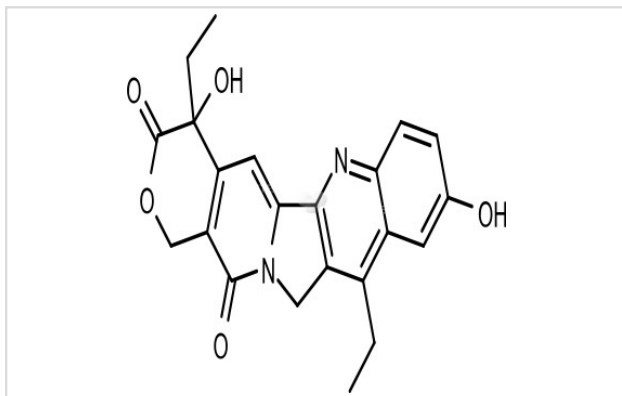


Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	SN-38
Brief Description	Inhibitors
Purification	99.94%
Target Name	Topoisomerase inhibitor
Calculated MW	392.4
Formulation	C22H20N2O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CCC1=C2C=C(C=CC2=NC3=C1CN4C3=CC5=C(C4=O)COC(=O)[C@@]5(CC)O)O Pathways: DNA Damage/DNA Repair Receptor: Topo I Boiling pt: Melting pt: Solubility: DMSO: 21 mg/mL (53.51 mM) Appearance: White 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. Goldwirt L, et al. J Pharm Biomed Anal. 2012 Jul;66:325-33.

Note: This product is for in vitro research use only