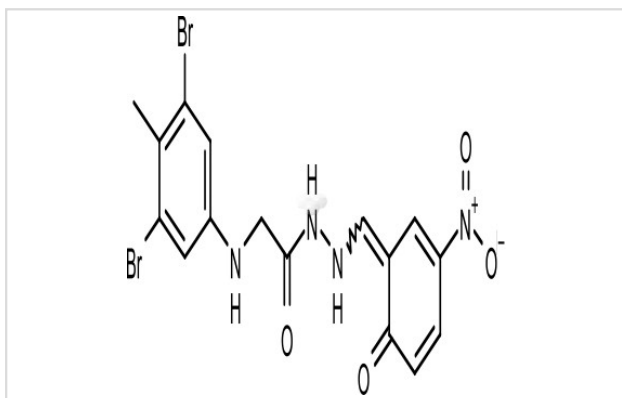


Description

Product Name	L67
Brief Description	Inhibitors
Purification	97.00%
Target Name	DNA inhibitor
Calculated MW	486.11
Formulation	C16H14Br2N4O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=C(C=C(C=C1Br)NCC(=O)NN/C=C/C=C(C=CC2=O)[N+](=O)[O-])Br
 Pathways: DNA Damage/DNA Repair
 Receptor: DNA ligases
 Boiling pt: Melting pt: Solubility: DMSO: > 10 mM
 Appearance: Yellow 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

- Chen X, et al. Y Res. 2008 May 1;68(9):3169-3177.

Note: This product is for in vitro research use only