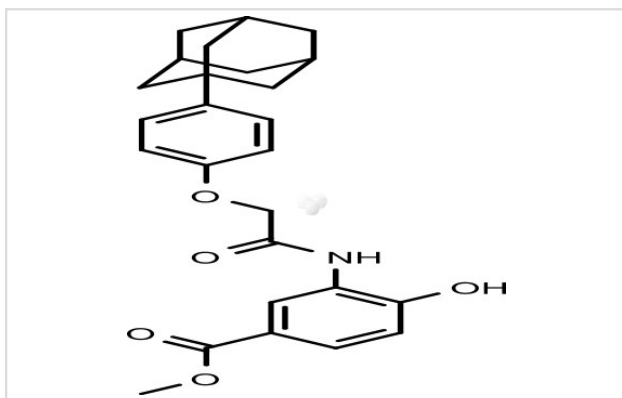


Description

Product Name	LW6
Brief Description	Inhibitors
Purification	99.00%
Target Name	HIF inhibitor
Calculated MW	435.52
Formulation	C26H29NO5
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:COC(=O)C1=CC(=C(C=C1)O)NC(=O)COC2=CC=C(C=C2)C34CC5CC(C3)CC(C5)C4

Pathways:Angiogenesis; Chromatin/EpigeneticReceptor:HIF-1Boiling pt:Melting pt:Solubility:DMSO: 33 mg/mL

Appearance: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.Naik R, et al. Synthesis and structure-activity relationship study of chemical probes as hypoxia induced factor-1 α /malate dehydrogenase 2 inhibitors. J Med Chem. 2014 Nov 26;57(22):9522-38.

Note: This product is for in vitro research use only