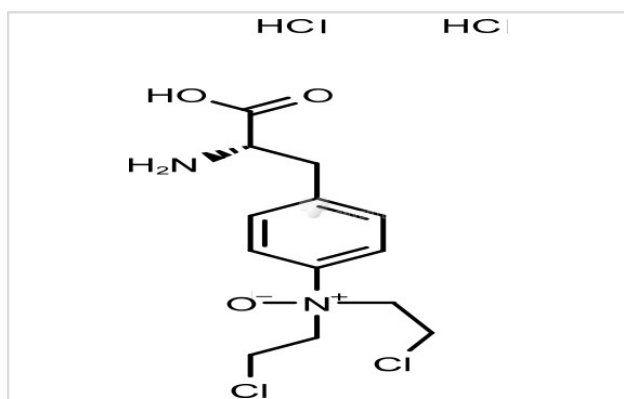


## Description

Product Name	PX-478 2HCl
Brief Description	Inhibitors
Purification	97.00%
Target Name	HIF inhibitor
Calculated MW	394.12
Formulation	C13H20Cl4N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: Cl.C1.N[C@@H](CC1=CC=C(C=C1)[N+](O-)(CCCl)CCCl)C(O)=O |r,c:5,7,t:3|Pathways: Angiogenesis;

Chromatin/Epigenetic Receptor: HIF-1 $\alpha$  Boling pt: Melting pt: Solubility: Ethanol: 78 mg/mL (197.9 mM)

DMSO: 78 mg/mL (197.9 mM)

Water: 78 mg/mL (197.9 mM) 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 months.

## References

1. Zhu Y., et al. Inhibition of HIF-1 $\alpha$  by PX-478 suppresses tumor growth of esophageal squamous cell cancer in vitro and in vivo. Am J Cancer Res.

Note: This product is for in vitro research use only