



## IOX2

Catalog_no :	ADMC0227
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: HIF/HIF Prolyl-Hydroxylase. Fields: IOX 2 is a potent inhibitor of HIF-1 $\alpha$ prolyl hydroxylase-2 (PHD2) (IC <sub>50</sub> = 21 nM). IOX 2 displays over 100-fold selectivity for PHD2 over factor inhibiting HIF-1 (FIH-1) and histone demethylases.
Dilution :	IC <sub>50</sub> : 22 nM (PHD2)[1]
Purification :	>98%
Concentration :	靶点 : HIF/HIF Prolyl-Hydroxylase;IC <sub>50</sub> : 22 nM (PHD2)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	IOX-2; IOX2; IOX 2
Molecular Weight :	352.34
Notes :	IOX 2 is a potent inhibitor of HIF-1 $\alpha$ prolyl hydroxylase-2 (PHD2) (IC <sub>50</sub> = 21 nM). IOX 2 displays over 100-fold selectivity for PHD2 over factor inhibiting HIF-1 (FIH-1) and histone demethylases.

## Product Images

