

## IOX2(Glycine)

Cat. No. CEI-1371

Lot. No. (See product label)

### Introduction

**Description** IOX2 is a potent inhibitor of HIF-1 $\alpha$  prolyl hydroxylase-2 (PHD2) with IC50 of 21 nM.

### Product Information

**CAS No.** 931398-72-0

**Molecular Formula** C19H16N2O5

**Chemical Name** 2-[(1-benzyl-4-hydroxy-2-oxoquinoline-3-carbonyl)amino]acetic acid

**Molecular Weight** 352.34

**Purity** 0.9812

**Targets** PHD2

**IC50** 21 nM

**Solubility** Soluble in DMSO > 10 mM

### Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request