

## IOX2(Glycine)

Cat. No. CEI-1371

Lot. No. (See product label)

## Introduction

**Description** IOX2 is a potent inhibitor of HIF-1α 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** 98.12%

Targets PHD2

*IC50* 21 nM

**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

**Tel:** 1-631-562-8517 1-516-512-3133

**Email:** info@creative-enzymes.com