

Droxinostat

Cat. No. CEI-1317

Lot. No. (See product label)

Introduction

Description Droxinostat is a selective inhibitor of HDAC with IC50 values of 2.47 μM and 1.46

 μM for HDACs 6 and 8, respectively.

Product Information

CAS No. 99873-43-5

Molecular Formula C11H14CINO3

Chemical Name 4-(4-chloro-2-methylphenoxy)-N-hydroxybutanamide

Molecular Weight 243.69

Purity 98.00%

Targets HDAC

IC50 1.46 μM; 2.47 μM; 16.9 μM; >20 μM; >20 μM

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