

GW441756

Cat. No. CEI-0904

Lot. No. (See product label)

Introduction

Description GW441756 is a potent, selective inhibitor of TrkA with IC50 of 2 nM, with very little activity to c-Raf1 and CDK2.

Product Information

CAS No. 504433-23-2

Molecular Formula C17H13N3O

Chemical Name 2H-Pyrrolo[3,2-b]pyridin-2-one, 1,3-dihydro-3-[(1-methyl-1H-indol-3-yl)methylene]-

Molecular Weight 275.3

Targets TrkA

IC50 2 nM

Solubility DMSO 25 mg/mL; Water <1 mg/mL; Ethanol <1 mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.