

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	C ₁₇ H ₁₃ N ₃ O
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.
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