Creative Enzymes®

RG2833

Cat. No. CEI-1502

Lot. No. (See product label)

Introduction

Description	RG2833 is a brain-penetrant inhibitor of HDAC with IC50 values of 60 nM and 50 nM for HDAC1 and HDAC3, respectively.
Synonyms	RG 2833; RG-2833; RGFP-109; RGFP109; RGFP 109

Product Information

CAS No.	1215493-56-3
Molecular Formula	C20H25N3O2
Chemical Name	N-[6-(2-aminoanilino)-6-oxohexyl]-4-methylbenzamide
Molecular Weight	339.43
Purity	98.00%
Targets	HDAC1; HDAC3
IC50	60 nM; 50 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