

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 0.98

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