

## 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