

## CAL-101 (GS-1101)

Cat. No. CEI-0117

Lot. No. (See product label)

### Introduction

**Description** CAL-101 (GS-1101) can inhibit p110-delta with IC50 of 2.5 nM.

**Synonyms** CAL101

### Product Information

**CAS No.** 870281-82-6

**Molecular Formula** C22H18FN7O

**Chemical Name** (S)-2-(1-(9H-purin-6-ylamino)propyl)-5-fluoro-3-phenylquinazolin-4(3H)-one

**Molecular Weight** 415.42

**Purity** >99%

**Targets** p110-delta

**Solubility** DMSO 83 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20centigrade Powder