

## IC-87114

Cat. No. CEI-0141

Lot. No. (See product label)

### Introduction

**Description** IC-87114 can inhibit PI3K-delta with IC50 of 500 nM.

### Product Information

**CAS No.** 371242-69-2

**Molecular Formula** C22H19N7O

**Chemical Name** 2-((6-amino-9H-purin-9-yl)methyl)-5-methyl-3-o-tolylquinazolin-4(3H)-one

**Molecular Weight** 397.43

**Purity** >99%

**Targets** PI3K-delta

**Solubility** DMSO 0.66 mg/mL Water

### Storage and Shipping Information

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