

## GSK2126458

Cat. No. CEI-0134

Lot. No. (See product label)

### Introduction

**Description** GSK2126458 can inhibit p110alpha p110beta,p110gamma, p110delta, mTORC1,mTORC2 with IC50 of 0.019nM, 0.13 nM, 0.024 nM,0.06 nM, 0.18 nM, and 0.3 nM.

### Product Information

**CAS No.** 1086062-66-9

**Molecular Formula** C25H17F2N5O3S

**Chemical Name** 2,4-difluoro-N-(2-methoxy-5-(4-(pyridazin-4-yl)quinolin-6-yl)pyridin-3-yl)benzenesulfonamide

**Molecular Weight** 505.5

**Purity** >99%

**Targets** p110alpha, p110beta, p110gamma, p110delta, mTORC1/mTORC2

**Solubility** DMSO 101 mg/mL Water

### Storage and Shipping Information

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