

XL765

Cat. No. CEI-1584

Lot. No. (See product label)

Introduction

Description XL765 is an inhibitor of PI3K with IC50 values of 39, 113, 9, 43 and 157 nM for p110 α , β , γ , δ and mTOR, respectively.

Synonyms SAR245409; XL-765; SAR 245409; SAR-245409

Product Information

CAS No. 1123889-87-1

Molecular Formula C31H29N5O6S

Chemical Name N-[4-[[3-(3,5-dimethoxyanilino)quinoxalin-2-yl]sulfamoyl]phenyl]-3-methoxy-4-methylbenzamide

Molecular Weight 599.67

Purity 0.98

Targets PI3K/mTOR

IC50 39 nM; 113 nM; 9 nM; 43 nM; 157 nM

Solubility Soluble in DMSO

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