

GSK690693

Cat. No. CEI-0116

Lot. No. (See product label)

Introduction

Description GSK690693 can inhibit akt1, akt2 and akt3 with IC50 of 2 nM, 13 nM, and 9 nM.

Product Information

CAS No. 937174-76-0

Molecular Formula C21H27N7O3

Chemical Name 4-(2-(4-amino-1,2,5-oxadiazol-3-yl)-1-ethyl-7-((S)-piperidin-3-ylmethoxy)-1H-imidazo[4,5-c]pyridin-4-yl)-2-methylbut-3-yn-2-ol

Molecular Weight 425.48

Purity >99%

Targets Akt1, Akt2, Akt3

Solubility DMSO 39 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder