

GSK2636771

Cat. No. CEI-0872

Lot. No. (See product label)

Introduction

Description GSK2636771 is a potent, orally bioavailable, PI3K β -selective inhibitor, sensitive to PTEN null cell lines. Phase 1/2a.

Product Information

CAS No. 1372540-25-4

Molecular Formula C₂₂H₂₂F₃N₃O₃

Chemical Name 1H-Benzimidazole-4-carboxylic acid, 2-methyl-1-[[2-methyl-3-(trifluoromethyl)phenyl]methyl]-6-(4-morpholinyl)-

Molecular Weight 433.42

Targets PI3K β

Solubility DMSO 87 mg/mL; Water <1 mg/mL; Ethanol 19 mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.