

RAF265 (CHIR-265)

Cat. No. CEI-0170

Lot. No. (See product label)

Introduction

Description RAF265 (CHIR-265) can inhibit b-Raf and VEGFR2 with IC50 of 3 nM and 60 nM.

Product Information

CAS No. 927880-90-8

Molecular Formula C₂₄H₁₆F₆N₆O

Chemical Name 1-methyl-5-(2-(5-(trifluoromethyl)-1H-imidazol-2-yl)pyridin-4-yloxy)-N-(4-(trifluoromethyl)phenyl)-1H-benzo[d]imidazol-2-amine

Molecular Weight 518.41

Purity >99%

Targets b-Raf, VEGFR2

Solubility DMSO 104 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder