

Brivanib (BMS-540215)

Cat. No. CEI-0060

Lot. No. (See product label)

Introduction

Description

Brivanib (BMS-540215) can potently inhibit VEGFR-2, FLK-1, VEGFR-1, and FGFR-1 with IC50 of 25 nM, 89 nM, 380 nM, and 148 nM.

Product Information

CAS No. 649735-46-6

Molecular Formula C19H19FN4O3

Chemical Name (R)-1-(4-(4-fluoro-2-methyl-1H-indol-5-yloxy)-5-methylpyrrolo[1,2-f][1,2,4]triazin-6-yloxy)propan-2-ol

Molecular Weight 370.38

Purity >99%

Targets VEGFR-2, FLK-1, VEGFR-1, FGFR-1

Solubility DMSO 74 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade