

Cediranib (AZD2171)

Cat. No. CEI-0040

Lot. No. (See product label)

Introduction

Description Cediranib (AZD2171) can inhibit VEGFR2, FLT-1 and FLT-4 with IC50 of 0.5 nM, 5 nM and 3 nM.

Synonyms Recentin

Product Information

CAS No. 288383-20-0

Molecular Formula C25H27FN4O3

Chemical Name 4-(4-fluoro-2-methyl-1H-indol-5-yloxy)-6-methoxy-7-(3-(pyrrolidin-1-yl)propoxy)quinazoline

Molecular Weight 450.51

Purity >99%

Targets VEGFR2, FLT-1, FLT-4

Solubility DMSO 90 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder