

## Linifanib (ABT-869)

Cat. No. CEI-0159

Lot. No. (See product label)

### Introduction

**Description** As a structurally novel, receptor tyrosine kinase (RTK) inhibitor, ABT-869 can inhibit PDGFR-beta, KDR, and CSF-1R with IC50 of 2 nM, 4 nM and 7 nM.

**Synonyms** AL-39324

### Product Information

**CAS No.** 796967-16-3

**Molecular Formula** C21H18FN5O

**Chemical Name** 1-(4-(3-amino-1H-indazol-4-yl)phenyl)-3-(2-fluoro-5-methylphenyl)urea

**Molecular Weight** 375.405

**Purity** >99%

**Targets** KDR, CSF-1R, Flt-1, Flt-3, PDGFR-beta

**Solubility** DMSO 75 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade