

## Ki8751

Cat. No. CEI-0002

Lot. No. (See product label)

### Introduction

**Description** Ki8751 potently and selectively inhibits VEGFR2 with IC50 of 0.9 nM. Ki8751 also inhibits PDGFR-alpha, c-Kit, and FGFR-2, with much higher IC50 values (40 nM-170 nM).

### Product Information

**CAS No.** 228559-41-9

**Molecular Formula** C<sub>24</sub>H<sub>18</sub>F<sub>3</sub>N<sub>3</sub>O<sub>4</sub>

**Molecular Weight** 469.41

**Purity** >99%

**Targets** VEGFR2

**Solubility** DMSO 47 mg/mL, Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade