

## TSU-68 (SU6668)

Cat. No. CEI-0005

Lot. No. (See product label)

### Introduction

**Description** TSU-68 (SU6668, Orantinib) can potently inhibit FGFR1, PDGFRbeta, and Flk-1/KDR with Ki of 8 nM, 1200 nM and 2100 nM.

### Product Information

**CAS No.** 252916-29-3

**Molecular Formula** C18H18N2O3

**Chemical Name** (Z)-3-(2,4-dimethyl-5-((2-oxoindolin-3-ylidene)methyl)-1H-pyrrol-3-yl)propanoic acid

**Molecular Weight** 310.35

**Purity** >99%

**Targets** FGFR1, PDGFRbeta, Flk-1

**Solubility** DMSO 62 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade