

PD173074

Cat. No. CEI-0010

Lot. No. (See product label)

Introduction

Description

As a selective FGFR1TK inhibitor, PD173074 displayed selective inhibitory activity towards FGFR1 at 26 nM.

Product Information

CAS No. 219580-11-7

Molecular Formula C₂₈H₄₁N₇O₃

Chemical Name 1-tert-butyl-3-(2-(4-(diethylamino)butylamino)-6-(3,5-dimethoxyphenyl)pyrido[2,3-d]pyrimidin-7-yl)urea

Molecular Weight 523.67

Purity >99%

Targets FGFR1

Solubility DMSO 105 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20 centigrade