

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 | C ₂₈ H ₄₁ N ₇ O ₃ |
| 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 | DSMO 105 mg/mL Water |

Storage and Shipping Information

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| Storage | 2 years at -20 centigrade |
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