Creative Enzymes®

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	DSMO 105 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20 centigrade