

EZH2 Inhibitor, EPZ005687

Cat. No. CEI-0475

Lot. No. (See product label)

Introduction

Description A potent and selective inhibitor of histone lysine N-methyltransferase EZH2 (Ki = 24 nM). It displays more

than 500-fold selectivity against 15 other protein methyltransferases and has 50-fold selectivity against

the closely related enzyme, EZH1.

Product Information

Appearance White to off-white solid

CAS No. 1396772-26-1

Molecular C 32 H 37 N 6 O 3

Formula

Chemical

1-Cyclopentyl-N-((4,6-dimethyl-2-oxo-1,2-dihydropyridin-3-yl)methyl)-6-(4-(morpholinomethyl)phenyl)-1H-

Name indazole-4-carboxamide

Molecular

Weight

475.6

Purity >98% by HPLC

Targets EZH2

Solubility DMSO (10 mg/ml)

Storage and Shipping Information

Storage +4 centigrade

Shipping Conditions

Gel pack

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

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