EZSolution™ CHIR99021

ALTERNATE NAME: 6-((2-((4-(2,4-Dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)pyrimidin-2-yl)amino)ethyl)amino)nicotinonitrile; CT99021

CATALOG #: 1748-5  5 mg

STRUCTURE:

MOLECULAR FORMULA: C_{22}H_{18}ClN_{8}

MOLECULAR WEIGHT: 465.34

CAS NUMBER: 252917-06-9

APPEARANCE: Liquid

FORMULATION: 10 mM solution in DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from air and light

DESCRIPTION: A 10 mM (5 mg in 1075 µl) solution of CHIR99021 (Cat. No. 1677-5) in anhydrous DMSO.

REFERENCES:

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

FOR RESEARCH USE ONLY! Not to be used in humans.

RELATED PRODUCTS:
- BIO (Cat. No. 1673-1)
- CHIR CHIR99021 (Cat. No. 1677-5, 25)
- GSK-3 Inhibitor, TWS119 (Cat. No. 1655-2)
- PD-0325901 (Cat. No. 1643-2)
- Pyrinterin (Cat. No. 1629-1,5)
- EZSolution™ Pyrinterin (Cat. No. 1737-1)
- SB-431542 (Cat. No. 1674-1)
- Thiazovivin (Cat. No. 1681-1,5)
- Y-27632, 2HCl (Cat. No. 1596-1,5,50)