PRODUCT: ABC-1183

ALTERNATE NAME: 4-(4-Amino-2-p-tolylamino-thiazole-5-carbonyl)-benzonitrile

CATALOG #: B2221-1,5

AMOUNT: 1 mg, 5 mg

STRUCTURE: 

MOLECULAR FORMULA: C_{18}H_{14}N_{4}OS

MOLECULAR WEIGHT: 334.39

CAS NUMBER: 1042735-18-1

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

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

DESCRIPTION: ABC-1183 is a potent and selective dual GSK3α/β and CDK9 inhibitor.


RELATED PRODUCTS:
- ABC-1183 (Cat. No. B2221-1,5)
- Alsterpaullone (Cat. No. 1897-1,5)
- 1-Azakenpaullone (Cat. No. 1944-1,5)
- BIO (Cat. No. 1673-1)
- Bisindolylmaleimide I (Cat. No. 1945-1,5)
- Bisindolylmaleimide I hydrochloride (Cat. No. 1947-1,5)
- Bikinin (Cat. No. 2034-10,50)
- CHIR99021 (Cat. No. 1677-5,25)
- EZSolution™ CHIR99021 (Cat. No. 1748-5)
- EZSolution™ CHIR99021, Sterile-Filtered (Cat. No. 1991-1)
- CHIR-98014 (Cat. No. 2595-1,5)
- EZSolution™ CHIR-98014 (Cat. No. 2639-1)
- GSK-3 Inhibitor, TWS119 (Cat. No. 1655-2)
- IM-12 (Cat. No. 2822-5,25)
- Kenpaullone (Cat. No. 1904-1)
- Ro 31-8220 methanesulfonate (Cat. No. 1946-1,5)
- SB-216763 (Cat. No. 1769-1,5)
- SB-415286 (Cat. No. B1954-5,25)
- TDZD-8 (Cat. No. 2854-5,25)
- Tideglusib (Cat. No. 9601-5,25)

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

USAGE: FOR RESEARCH USE ONLY! Not to be used in humans