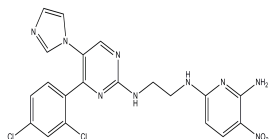


PRODUCT: EZSolution™ CHIR-98014**ALTERNATE NAME:** 6-N-[2-[[4-(2,4-dichlorophenyl)-5-imidazol-1-yl]pyrimidin-2-yl]amino]ethyl]-3-nitropyridine-2,6-diamine; CT 98014**CATALOG #:** 2639-1**AMOUNT:** 1 mg**STRUCTURE:****MOLECULAR FORMULA:** C₂₀H₁₇Cl₂N₉O₂**MOLECULAR WEIGHT:** 486.31**CAS NUMBER:** 556813-39-9**APPEARANCE:** Liquid**SOLUBILITY:** A 10 mM solution in DMSO**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and moisture**DESCRIPTION:** A 10 mM (1 mg in 206 µl) of the GSK-3 inhibitor CHIR-98014 (Cat. No. 2595) in anhydrous DMSO.**REFERENCE:** Selenica, M., *et al.* (2007). *Br. J.Pharmacol.* **152**, 959-979; Ring, D.B., *et al.* (2003). *Diabetes* **52**, 588-595**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

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)

Bikinil (Cat. No. 2034-10, 50)

CHIR 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)

GSK-3 Inhibitor, TWS119 (Cat. No. 1655-2)

Kenpaullone (Cat. No. 1904-1)

Ro 31-8220 methanesulfonate (Cat. No. 1946-1, 5)

SB-216763 (Cat. No. 1769-1, 5)

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