

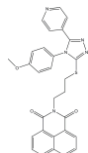
**PRODUCT: WIKI-4**

**ALTERNATE NAMES:** WIKI 4; WIKI4; 1-[(1S)-1-(4-chloro-3-fluorophenyl)-2-hydroxyethyl]-4-[2-[(2-methylpyrazol-3-yl)amino]pyrimidin-4-yl]pyridin-2-one

**CATALOG#:** B1630-5, -25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>29</sub>H<sub>23</sub>N<sub>5</sub>O<sub>3</sub>S

**MOLECULAR WEIGHT:** 521.59

**CAS NUMBER:** 838818-26-1

**APPEARANCE:** Solid powder

**SOLUBILITY:** DMSO

**PURITY:** >98%

**STORAGE:** Dry, dark and at 4°C for short term (days to weeks) or at -20°C for long term. Protect from air and light.

**DESCRIPTION:** WIKI-4 is a potent inhibitor of Wnt/β-catenin signaling (EC<sub>50</sub> ~ 75 nM); inhibits auto-ADP-ribosylation of tankyrase 2 (TNKS2) (IC<sub>50</sub> ~ 15 nM).

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

**RELATED PRODUCTS:**

- CRT Inhibitor, iCRT5 (Cat. No. 1896-5, 25)
- ICG-001 (Cat. No. 2275-5, 25)
- IQ-1 (Cat. No. 1663-1)
- IWP-2 (Cat. No. 1962-5, 25)
- KY02111 (Cat. No. 2264-5, 25)
- QS-11 (Cat. No. 1680-5)
- Wnt antagonist, C59 (Cat. No. 2063-1, 5)
- Wnt-1 Antibody (Cat. No. 3571-100)
- Wnt-1 Antibody (Cat. No. 5754-100)
- Wnt-1, human recombinant (Cat. No. 4754-10, 5-0, 1000)
- Wnt-2 Antibody (Cat. No. 3572R-100)
- Wnt-4 Antibody (Cat. No. 3574R-100)
- Wnt-6 Antibody (Cat. No. 3570-100)
- XAV939 (Cat. No. 1727-1)

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