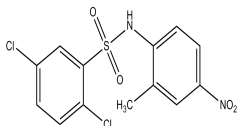


Product: FH535**ALTERNATE NAME:** 2,5-Dichloro-N-(2-methyl-4-nitrophenyl)benzenesulfonamide**CATALOG #:** 2657-5, 25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₃H₁₀Cl₂N₂O₄S**MOLECULAR WEIGHT:** 361.20**CAS NUMBER:** 108409-83-2**APPEARANCE:** Off-white solid**SOLUBILITY:** DMSO (~25 mg/ml)**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** FH535 is a potent, reversible dual inhibitor of Wnt/β-catenin and a PPAR_γ and PPAR_δ signaling. FH535 antagonizes both PPAR_γ and PPAR_δ ligand-dependent activation and shows structural similarity to GW9662, a known PPAR_γ antagonist. The compound is selectively toxic to some carcinomas expressing the Wnt/β-catenin pathway.**REFERENCE:** Handeli, S., and Simon, J.A. (2008). *Mol. Cancer Ther.* 7, 521-519.**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-3 (Cat. No. 2349-1, 5)

IWP-2 (Cat. No. 1962-5, 25)

IWP-4 (Cat. No. 2650-1, 5)

JW55 (Cat. No. 2612-5, 25)

KY02111 (Cat. No. 2264-5, 25)

LGK974 (Cat. No. 2645-1,5)

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)

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