

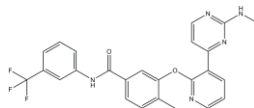
**PRODUCT: AMG-Tie2**

**ALTERNATE NAMES:** AMGTie2; AMG Tie2; 4-methyl-3-[3-[2-(methylamino)pyrimidin-4-yl]pyridin-2-yl]oxy-N-[3-(trifluoromethyl)phenyl]benzamide, Tie-2 inhibitor, Tie2 inhibitor

**CATALOG #:** B1612-5, -25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>25</sub>H<sub>20</sub>F<sub>3</sub>N<sub>5</sub>O<sub>2</sub>

**MOLECULAR WEIGHT:** 479.4

**CAS NUMBER:** 870223-96-4

**APPEARANCE:** Solid

**SOLUBILITY:** DMSO (15 mM)

**PURITY:** ≥98%

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

**DESCRIPTION:** AMG-Tie2-1 is a highly potent, non-selective inhibitor of Tie-2 (IC<sub>50</sub> <1 nM)

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

**RELATED PRODUCTS:**

- Tie2 Kinase Inhibitor (B1338)
- Foretinib (9476)
- Altiratinib (9563)

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