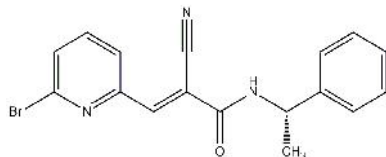


PRODUCT: EZSolution™ WP1066**ALTERNATE NAME:** (2E)-3-(6-Bromo-2-pyridinyl)-2-cyano-N-[(1S)-1-phenylethyl]-2-propenamide**CATALOG #:** 2546-5**AMOUNT:** 5 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₇H₁₄BrN₃O**MOLECULAR WEIGHT:** 356.22**CAS NUMBER:** 857064-38-1**APPEARANCE:** Liquid**FORMULATION:** A 10 mM solution in DMSO**PURITY:** ≥ 97% by HPLC**STORAGE:** Store at -20 °C**DESCRIPTION:** A 10 mM (5 mg in 1404 µl) of JAK2 inhibitor WP1066 (Cat. No. 1809) in anhydrous DMSO.**REFERENCE:** Verstovsek, S., *et al.* (2008). *Clin. Cancer Res.* **14**, 788-796.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

CP-690550 (Cat. No. 1622-5, 25)

Lestaurtinib (Cat. No. 1805-500, 1000)

LLL12 (Cat. No. 1792-5, 25)

Stat1 Antibody (Cat. No. 3133R-100)

Stat2 Antibody (Cat. No. 3468R-100)

Phospho-Stat2 Antibody (Cat. No. 3469-1000)

Stat3 Antibody (Cat. No. 3470R-100)

Phospho-Stat3 Antibody (Cat. No. 3474-100)

Stat3 Inhibitor I, S3I-201 (Cat. No. 1775-5, 25)

Stat3 peptide Inhibitor, Cell-Permeable (Cat. No. 1778-1,5)

Stat4 Antibody (Cat. No. 3471R-100)

Stat5 Antibody (Cat. No. 3472-100)

Phospho-Stat5 Antibody (Cat. No. 3475-100)

Stat6 Antibody (Cat. No. 3473R-100)

Phospho-Stat6 Antibody (Cat. No. 3476-100)

Tyrphostin AG 490 (Cat. No. 1570-5)

WP1066 (Cat. No. 1809-5, 25)

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