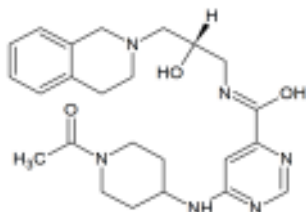


# GSK-3326595

**ALTERNATE NAME:** Pemrametostat  
EPZ-015938  
S)-6-((1-acetylpiperidin-4-yl)amino)-N-(3-(3,4-dihydroisoquinolin-2(1H)-yl)-2-hydroxypropyl)pyrimidine-4-carboxamide

**CATALOG #:** B3321-5 5 mg  
B3321-25 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>24</sub>H<sub>32</sub>N<sub>6</sub>O<sub>3</sub>

**MOLECULAR WEIGHT:** 452.56

**CAS NUMBER:** 1616392-22-3

**APPEARANCE:** Crystalline solid

**PURITY:** ≥98% by HPLC

**SOLUBILITY:** >25 mg/ml DMSO

**DESCRIPTION:** GSK-3326595 is a potent and selective protein arginine methyltransferase 5 (PRMT5) inhibitor (IC<sub>50</sub> = 6.2 nM) that induces cell death in a broad range of solid and hematologic tumor cell lines. It also displays potent anti-tumor activity in vivo in animal models, including in preclinical models of myeloid malignancies

**STORAGE TEMPERATURE:** -20°C. Protect from light

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

**RELATED PRODUCTS:**

HLCL-61 hydrochloride (B1209)  
PRMT5 (Human) ELISA Kit (E4977)  
LLY-283 (B2749)  
EPZ-015666 (9410)

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