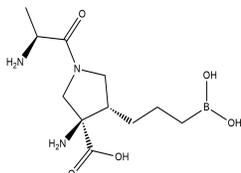


PRODUCT: CB-1158**ALTERNATE NAME:** (3R,4S)-1-(L-alanyl)-3-amino-4-(3-boronopropyl)pyrrolidine-3-carboxylic acid; INCB001158**CATALOG #:** B2228-1,5**AMOUNT:** 1 mg, 5 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₁H₂₂BN₃O₅**MOLECULAR WEIGHT:** 287.12**CAS NUMBER:** 2095732-06-0**APPEARANCE:** White to off-white solid**SOLUBILITY:** DMSO**PURITY:** ≥97% by HPLC**STORAGE:** Store at -20 °C. Protect from light and light**DESCRIPTION:** CB-1158 (INCB001158) is a potent, and selective inhibitor of human arginase I (IC₅₀ = 98 nM), an immune-mediated anti-tumor agent. Displays potential for anti-tumor activity in renal cell cancer, breast cancer, non-small cell lung cancer, acute myeloid leukemia, etc.**REFERENCES:** Steggerda, S.M., *et al.* (2017). *J. Immunother. Cancer*, Dec 19;5(1):101. doi: 10.1186/s40425-017-0308-4.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

ARG1, human recombinant

Arginase I Inhibitor Screening Kit, Colorimetric (**K567**)Arginase Activity Colorimetric Assay Kit (**K755**)Anti-Arginase-1 Antibody (ARG1/1125) (**A1430**)Anti-Arginase-1 Antibody (IHC400) (**A1490**)Anti-ARG1 Antibody (**A1080**)BEC (**2359**)**USAGE:** **FOR RESEARCH USE ONLY! Not to be used in humans**