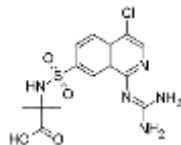


PRODUCT: UK-371804**ALTERNATE NAME:** 2-((4-chloro-1-((diaminomethylene)amino)isoquinoline)-7-sulfonamido)-2-methylpropanoic acid**CATALOG NUMBER:** B1843-5,25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₄H₁₆ClN₅O₄S**MOLECULAR WEIGHT:** 385.82**CAS NUMBER:** 256477-09-5**APPEARANCE:** Crystalline solid**SOLUBILITY:** DMSO**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** UK-371804 is a potent urokinase-type plasminogen activator (uPA) inhibitor with a K_i of 10 nM. Displays 4000-fold selectivity vs tPA and 2700-fold vs plasmin.**REFERENCES:** Fish, P.V., *et al.* (2007). *J. Med. Chem.* **50**, 2341-2351.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**Urokinase, Human (**Cat. No. 4793-100, -1000**)Urokinase Antibody (**Cat. No. 5793-100**)Urokinase Activity Fluorometric Assay Kit (**Cat. No. K728-100**)Urokinase Inhibitor Screening Kit (Fluorometric) (**Cat. No. K727-100**)Honokiol (**Cat. No. 1762-10, -50**)uPAR Antibody (**Cat. No. 3440-100**)uPAR Antibody (**Cat. No. 3722-100**)**USAGE:** **FOR RESEARCH USE ONLY! Not to be used in humans**