

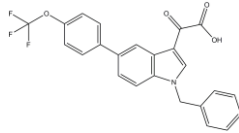
PRODUCT: Tiplaxtinin

ALTERNATE NAMES: PAI-039; PAI039; PAI 039; Tiplasinin; 2-[1-benzyl-5-[4-(trifluoromethoxy)phenyl]indol-3-yl]-2-oxoacetic acid

CATALOG#: B1634-5, -25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₄H₁₆F₃NO₄

MOLECULAR WEIGHT: 439.38

CAS NUMBER: 393105-53-8

APPEARANCE: Solid powder

SOLUBILITY: DMSO

PURITY: >98%

STORAGE: Dry, dark and at 4°C for short term (days to weeks) or at -20°C for long term. Protect from air and light.

DESCRIPTION: Tiplaxtinin(PAI-039) is a selective and orally efficacious inhibitor of plasminogen activator inhibitor-1 (PAI-1) with IC50 of 2.7 μM.

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*