## **Product** Data Sheet

## (E)-UK122 TFA

Cat. No.: HY-135715 CAS No.: 1186653-73-5

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad C_{19} H_{14} F_3 N_3 O_4$ 

Molecular Weight: 405.33

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

(E)-UK122 TFA is the isomer of UK122 TFA. UK122 is a potent and selective urokinase-type plasminogen activator (uPA) inhibitor with an IC50 of 0.2  $\mu$ M<sup>[1]</sup>.

## **REFERENCES**

[1]. Zhu M, et al. Identification of a novel inhibitor of urokinase-type plasminogen activator. Mol Cancer Ther. 2007;6(4):1348-1356.

Caution: Product has not been fully validated for medical applications. For research use only.