

# **Screening Libraries**

Proteins

# **Product** Data Sheet

## **Urinary Trypsin Inhibitor Fragment**

Cat. No.: HY-P34013 CAS No.: 164859-77-2 Molecular Formula:  $C_{40}H_{66}N_{14}O_{9}S$ Molecular Weight: 919.11

Sequence: Arg-Gly-Pro-Cys-Arg-Ala-Phe-Ile

Sequence Shortening: **RGPCRAFI** 

Target: Ser/Thr Protease

Pathway: Metabolic Enzyme/Protease

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

Analysis.

### **BIOLOGICAL ACTIVITY**

Description

Urinary Trypsin Inhibitor Fragment is a fragment derived from urinary trypsin inhibitor by proteolysis. Urinary Trypsin Inhibitor Fragment can inhibit tumor cell invasion by limited proteolysis<sup>[1]</sup>.

#### **REFERENCES**

[1]. Kobayashi H, et, al. Urinary trypsin inhibitor (UTI) and fragments derived from UTI by limited proteolysis efficiently inhibit tumor cell invasion. Clin Exp Metastasis. 1994 Mar;12(2):117-28.

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

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