## **Product** Data Sheet

## **Anti-inflammatory agent 37**

Cat. No.: HY-P4297 CAS No.: 2640-07-5 Molecular Formula: C<sub>10</sub>H<sub>19</sub>N<sub>5</sub>O<sub>5</sub> Molecular Weight: 289.29

Sequence: Asp-Arg Sequence Shortening: DR

Target: Others Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Anti-inflammatory agent 37 is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development<sup>[1]</sup>.

## **REFERENCES**

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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