### **Product** Data Sheet

## Arginylisoleucine

Cat. No.:HY-P4266CAS No.:62632-70-6Molecular Formula: $C_{12}H_{25}N_5O_3$ Molecular Weight:287.36

Sequence: Arg-Ile

Sequence Shortening:

Target: Others
Pathway: Others

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

Analysis.

# $H_2N$ $H_2N$ $H_3N$ $H_4N$ $H_4N$ $H_5N$ $H_5N$

### **BIOLOGICAL ACTIVITY**

Description

Arginylisoleucine 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.