

3x DYKDDDDK Tag

Product Code: 2032-005

Innopep
Peptide
Product

Price: \$116.00

Short Description

DYKDDDDKDYKDDDDKDYKDDDDK

Description

Overview

Description

This peptide represents a sequence of triple DYKDDDDK epitopes that is used in studying the function and structure of proteins. It has an increased sensitivity to the anti- DYKDDDDK M2 antibody and can be detected at lower abundance than the octomeric DYKDDDDK tag (Cat# 60738).

Sequence

DYKDDDDKDYKDDDDKDYKDDDDK

Sequence (3 Letter)

H-Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys-Asp-Tyr-Lys-Asp-Asp-Asp-Lys-Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys-OH

Molecular Weight

3002.9

Properties

Purity

> 95% By HPLC

Storage

Store at -20 °C, cap vial tightly at all times.

References

Zhang, L. et al. *Mol Biotechnol* **19**, 313 (2001).