

Product Data Sheet

DNP-PLGMWSR

Cat. No.: HY-P2689 CAS No.: 135662-07-6 Molecular Formula: $C_{44}H_{61}N_{13}O_{13}S$

Molecular Weight: 1012.1

Sequence: {DNP}-Pro-Leu-Gly-Met-Trp-Ser-Arg

Sequence Shortening: {DNP}-PLGMWSR

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

DNP-PLGMWSR is a? fluorogenic substrate for MMP-2 and MMP-9^[1]. Description

REFERENCES

[1]. S Netzel-Arnett, et al. Continuously recording fluorescent assays optimized for five human matrix metalloproteinases. Anal Biochem. 1991 May 15;195(1):86-92.

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

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