

Product Data Sheet

Screening Libraries

Proteins

Inhibitors

MAGE-1 nonapeptide

Cat. No.: HY-P10263 CAS No.: 144449-86-5 Molecular Formula: $C_{41}H_{57}N_{11}O_{17}$

Molecular Weight: 975.95

EADPTGHSY Sequence:

Sequence Shortening: Glu-Ala-Asp-Pro-Thr-Gly-His-Ser-Tyr

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

MAGE-1 nonapeptide (MAGE-1 (161-169), human) is a radioiodinated photoreactive derivative from MAGE-1 encoded melanoma tumor antigen^[1].

REFERENCES

[1]. Anjuère F, et al., Synthesis of a radioiodinated photoreactive MAGE-1 peptide derivative and photoaffinity labeling of cell-associated human leukocyte antigen-A1 molecules. Anal Biochem. 1995 Jul 20;229(1):61-7.

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

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