Data She

Product Data Sheet

MHV EPTM

Cat. No.: HY-P4120

 $\begin{array}{lll} \text{CAS No.:} & 2583513\text{-}76\text{-}0 \\ \\ \text{Molecular Formula:} & \text{C}_{_{82}}\text{H}_{_{132}}\text{N}_{_{20}}\text{O}_{_{24}} \\ \end{array}$

Molecular Weight: 1782.05

Sequence: Leu-Val-Leu-Ser-Pro-Ser-Ile-Tyr-Leu-Tyr-Asp-Arg-Ser-Lys-Gln

Sequence Shortening: LVLSPSIYLYDRSKQ

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

MHV EPTM is a peptide used for in vitro giant unilamellar vesicle (GUV) deformation analysis. MHV-EPTM peptide with the GUV membranes made the GUVs smaller in size and more rugged in appearance^[1].

REFERENCES

[1]. Entedar A J Alsaadi, et al. Identification of a Membrane Binding Peptide in the Envelope Protein of MHV Coronavirus. Viruses. 2020 Sep 22;12(9):1054.

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

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