

Product Data Sheet

Myristoylated ARF6 (2-13)

Cat. No.: HY-P10178 Molecular Formula: $C_{74}H_{128}N_{16}O_{18}$ Molecular Weight: 1529.9

Sequence: $\label{eq:myr-Gly-Lys-Val-Leu-Ser-Lys-Ile-Phe-Gly-Asn-Lys-Glu} \\ \{ Myr \} - Gly - Lys - Val - Leu - Ser - Lys - Ile - Phe - Gly - Asn - Lys - Glu - Ile - Gly - G$

{Myr}-GKVLSKIFGNKE Sequence Shortening:

Target: Others Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Myristoylated ARF6 (2-13) blocks MyD88-ARNO-ARF6-signaling axis by deactivating ARF6^[1]. Description

REFERENCES

[1]. Chadwick T Davis, et al. ARF6 Inhibition Stabilizes the Vasculature and Enhances Survival during Endotoxic Shock. J Immunol. 2014 Jun 15;192(12):6045-52.

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

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