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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ALPS1 peptide from ArfGAP1

| | |
|-----------------------------|---|
| Cat. No.: | HY-P10467 |
| Molecular Formula: | C ₁₁₈ H ₁₆₈ N ₃₀ O ₃₈ S |
| Molecular Weight: | 2646.84 |
| Sequence: | Asp-Phe-Leu-Asn-Asn-Ala-Met-Ser-Ser-Leu-Tyr-Ser-Gly-Trp-Ser-Ser-Phe-Thr-Thr-Gly-Ala-Ser-Arg-Phe |
| Sequence Shortening: | DFLNNAMSSLYSGWSSFTTGASRF |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

Description

ALPS1 peptide from ArfGAP1 is a curvature selective peptide from ArfGAP1 ALPS1 motif. Curvature selectivity can be used to develop broad-spectrum antiviral peptides^[1].

REFERENCES

[1]. van Hilten N, et al. Physics-based generative model of curvature sensing peptides; distinguishing sensors from binders. *Sci Adv.* 2023 Mar 15;9(11):eade8839.

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

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