## **Product** Data Sheet

Inhibitors

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**Screening Libraries** 

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Proteins



## SynB1

Cat. No.:	HY-P4098
CAS No.:	1207092-86-1
Molecular Formula:	$C_{89}H_{151}N_{37}O_{27}$
Molecular Weight:	2171.38
Sequence:	Arg-Gly-Gly-Arg-Leu-Ser-Tyr-Ser-Arg-Arg-Arg-Phe-Ser-Thr-Ser-Thr-Gly-Arg-Ala
Sequence Shortening:	RGGRLSYSRRRFSTSTGRA
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## **BIOLOGICAL ACTIVITY**

Description SynB1 is a cell penetrating polypeptide, internalized by, or is associated with lipid vesicle (LV). SynB1 can be used to lipid vesicle-mediated delivery to cells<sup>[1]</sup>.

## REFERENCES

[1]. Hade M D, et al. Lipid vesicle-mediated delivery to cells: World Intellectual Property Organization, WO2022192879. 2022-09-15.

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

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