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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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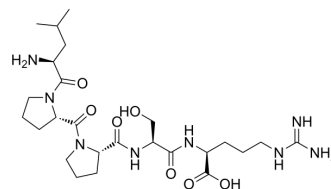
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Lymphocyte activating pentapeptide

Cat. No.:	HY-P2665
CAS No.:	120484-65-3
Molecular Formula:	C ₂₅ H ₄₄ N ₈ O ₇
Molecular Weight:	568.67
Sequence:	Leu-Pro-Pro-Ser-Arg
Sequence Shortening:	LPPSR
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Lymphocyte activating pentapeptide is a short peptide sequence found in the Fc region of human IgG1 that has the ability to activate lymphocytes. Lymphocyte activating pentapeptide can be used to study the activation mechanisms of B cells and T cells, and their role in immune responses^[1].

REFERENCES

[1]. Hobbs M V, et al. Identification of a lymphocyte-activating pentapeptide sequence in the Fc region of human IgG1[J]. Journal of immunology (Baltimore, Md.: 1950), 1987, 138(8): 2581-2586.

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

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