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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NQEQVSP

Cat. No.:	HY-P10293
CAS No.:	372135-74-5
Molecular Formula:	C ₃₂ H ₅₂ N ₁₀ O ₁₄
Molecular Weight:	800.81
Sequence:	Asn-Gln-Glu-Gln-Val-Ser-Pro
Sequence Shortening:	NQEQVSP
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	NQEQVSP, a fibrin-binding protein-derived peptide (FBP), is a factor XIIIa substrate. NQEQVSP can be recognized by factor XIII and is enzymatically conjugated into fibrin during polymerization ^{[1][2]}
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REFERENCES

- [1]. Nam K, et al. Synergistic effects of laminin-1 peptides, VEGF and FGF9 on salivary gland regeneration. *Acta Biomater.* 2019 Jun;91:186-194.
- [2]. Liang MS, et al Engineering fibrin-binding TGF-β1 for sustained signaling and contractile function of MSC based vascular constructs. *Biomaterials.* 2011 Nov;32(33):8684-93.
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Caution: Product has not been fully validated for medical applications. For research use only.

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