

InsB (9-23)

Cat. No.:	HY-P1745
Molecular Formula:	C ₇₂ H ₁₁₆ N ₂₀ O ₂₂ S ₁
Molecular Weight:	1645.9
Sequence Shortening:	SHLVEALYLVCGERG
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description

InsB (9-23) is an insulin B-chain peptide that binds to a class II histocompatibility complex (MHC) allele called I-Ag7. InsB (9-23) can be used to treat a number of autoimmune related diseases like Type 1 diabetes^[1].

REFERENCES

[1]. Georgia Fousteri, et al. InsB:9-23 peptide-based immunotherapy for type 1 diabetes; the immunization frequency and the state of the disease can alter the efficacy. Immunology. 2008 Apr.

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

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