

Influenza HA (518-526)

Cat. No.:	HY-P1837
CAS No.:	186302-15-8
Molecular Formula:	C ₄₂ H ₆₉ N ₉ O ₁₅
Molecular Weight:	940.05
Sequence:	Ile-Tyr-Ser-Thr-Val-Ala-Ser-Ser-Leu
Sequence Shortening:	IYSTVASSL
Target:	Influenza Virus
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Influenza HA (518-526) is an H-2K ^d -restricted epitope of the influenza virus hemagglutinin comprised amino acids 533 to 541 [1].
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REFERENCES

[1]. De Baets S, et al. Recombinant influenza virus carrying the respiratory syncytial virus (RSV) F85-93 CTL epitope reduces RSV replication in mice. J Virol. 2013 Mar;87(6):3314-23.

[2]. Tamura M, et al. Definition of amino acid residues on the epitope responsible for recognition by influenza A virus H1-specific, H2-specific, and H1- and H2-cross-reactive murine cytotoxic T-lymphocyte clones. J Virol. 1998 Nov;72(11):9404-6.

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

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