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Zuschläge

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- Expressversand

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AAV-8 NSL epitope

Cat. No.:	HY-P10535
CAS No.:	872141-81-6
Molecular Formula:	C ₃₆ H ₆₁ N ₁₁ O ₁₃
Molecular Weight:	855.94
Sequence:	Asn-Ser-Leu-Ala-Asn-Pro-Gly-Ile-Ala
Sequence Shortening:	NSLANPGIA
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

The AAV-8 NSL epitope is a specific CD8+ T cell epitope identified from the capsid of an adeno-associated virus (AAV) serotype 8. The AAV-8 NSL epitope has a high affinity for MHC I molecules and is able to bind to MHC I molecules, thereby activating CD8+ T cells. The AAV-8 NSL epitope can be used to study the impact of T cell-mediated immune responses on AAV-mediated gene transfer^[1].

REFERENCES

[1]. Sabatino D E, et al. Identification of mouse AAV capsid-specific CD8+ T cell epitopes[J]. Molecular Therapy, 2005, 12(6): 1023-1033.

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

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