

HCV Core Protein (107-114)

Cat. No.:	HY-P4037
CAS No.:	160187-74-6
Molecular Formula:	C ₄₃ H ₆₄ N ₁₆ O ₁₂
Molecular Weight:	997.07
Sequence Shortening:	WGPNDPRR
Target:	HCV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

HCV Core Protein (107-114) is a least immunogenic residue of the major linear HCV core regions. HCV Core Protein (107-114) is identified as the binding site within the region 101-118, which contains two residues differing between genotypes α/α and α/β . HCV Core Protein (107-114) might be a potential site for dissemination of HCV serotypes^[1].

REFERENCES

[1]. Sällberg M, et al. Locations of antibody binding sites within conserved regions of the hepatitis C virus core protein. J Med Virol. 1994 May;43(1):62-8.

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

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