

## HCV-1 e2 Protein (484-499)

Cat. No.:	HY-P4029
CAS No.:	161012-10-8
Molecular Formula:	$C_{88}H_{122}N_{20}O_{19}S_2$
Molecular Weight:	1828.16
Sequence Shortening:	PYCWHYPPKPCGIVPA
Target:	HCV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	HCV-1 e2 Protein (484-499) is a peptide consisting of 16 amino acids. HCV-1 e2 Protein (484-499) is derived from the envelope 2 protein of hepatitis C virus in the sera from individuals with antibodies to HCV <sup>[1]</sup> .
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### REFERENCES

[1]. Carlos MP, et, al. Humoral immunity to immunodominant epitopes of Hepatitis C virus in individuals infected with genotypes 1a or 1b. Clin Immunol. 2004 Apr;111(1):22-7.

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

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