

E2/Envelope Protein, Hepatitis C virus (278a.a, HEK293, His)

Cat. No.:	HY-P74185
Synonyms:	Hepatitis C virus (HCV) (serotype 1c, isolate HC-G9) E2 Protein (His Tag); HCV-1a E2 Protein
Species:	Virus
Source:	HEK293
Accession:	NP_751921 (E1-E278)
Gene ID:	/
Molecular Weight:	Approximately 32 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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