

E2/Envelope Protein, Hepatitis C virus (aa384-661, HEK293, His)

Cat. No.:	HY-P74184
Synonyms:	Hepatitis C virus (HCV) (serotype 1c, isolate HC-G9) E2 Protein (His Tag); HCV-1a E2 Protein
Species:	Virus
Source:	HEK293
Accession:	BAA03581 (E384-E661)
Gene ID:	/
Molecular Weight:	Approximately 32.2 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m 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/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA