

Cepeginterferon alfa-2b

Cat. No.:	HY-P99497
CAS No.:	1192706-52-7
Target:	Integrin; HCV
Pathway:	Cytoskeleton; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Cepeginterferon alfa-2b is a pegylated interferon. And Cepeginterferon alfa-2b has PEG with molecular weight of 20 kDa as a pegylated base. Cepeginterferon alfa-2b can be used for research of various diseases, such as hepatitis C virus (HCV), polycythemia vera (PV) and essential thrombocythemia (ET)^{[1][2]}.

REFERENCES

[1]. Melikyan AL, et al. Cepeginterferon alfa-2b in the treatment of chronic myeloproliferative diseases. *Ter Arkh.* 2018 Aug 17;90(7):23-29.

[2]. Znoyko OO, et al. Vozmozhnosti primeneniia tsepeginterferona al'fa-2b v sostave dvukh- (tsepeginterferon al'fa-2b i ribavirin) i trekhkomponentnoĭ (simeprevir, tsepeginterferon al'fa-2b i ribavirin) skhem protivovirusnoĭ terapii khronicheskogo gepatita S. *Obzor klinicheskikh issledovaniĭ i opyta povsednevnoĭ klinicheskoi praktiki* [Possibilities of using cepeginterferon alpha-2b in double (cepeginterferon alpha-2b and ribavirin) and triple (simeprevir, cepeginterferon alpha-2b, and ribavirin) antiviral therapy regimens for chronic hepatitis C. A review of clinical trials and experience of everyday clinical practice]. *Ter Arkh.* 2016;88(11):156-162. Russian.

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