Human IFNW1 (C-6His) Protein Cat. No. PME30055



PRODUCT INFORMATION

SynonymsInterferon omega-1;nterferon alpha-II-1;FNW1.DescriptionRecombinant Human Interferon Omega-1 is produced by our Mammalian expression system and the target gene encoding Leu22-Ser195 is expressed with a 6His tag at the C-terminus.DeliveryIn StockUniprot IDP05000Expression HostHEK293TagC-6×His TagMolecular CharacterizationNot availableMolecular Weight21.1 KDaPurityGreater than 95% as determined by reducing SDS-PAGE.Formulation & ReconstitutionLyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.Storage & ShippingStore at -20°C to -80°C for 12 months in lyophilized proteins are shipped at ambient temperature. Interferon alpha-II-1and IFNW1. It is a Secreted protein that
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 in humans is encoded by the IFNW1 gene. IFNW1 belongs to the alpha/beta interferon family. Type I IFNs consist of IFN a, β, τ, and ω and bind to the type I IFN receptor, whereas IFN-γ is the only type II IFN and is specific for the type II IFN receptor. IFNW1 is a recently discovered protein structurally related to IFN-alpha and -beta. It has been shown that IFN-omega 1 similar to that of other human class I IFNs; potent antiviral activity was also observed on cells of bovine and ovine but not of equine or murine origin.
Usage Research use only
Conjugate Unconjugated

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Figure 1. Greater than 95% as determined by reducing SDS-PAGE.

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