

IL-18 Protein, Human (HEK 293, His)

Cat. No.:	HY-P70760
Synonyms:	Interleukin-18; Iboctadekin; Interferon gamma-inducing factor; IFN-gamma-inducing factor; Interleukin-1 gamma; IL-1 gamma; GIF; IL-18; IL-1g; IL1F4; MGC12320; IL18
Species:	Human
Source:	HEK 293
Accession:	Q14116 (Y37-D193)
Gene ID:	3606
Molecular Weight:	Approximately 23.0 kDa

PROPERTIES

AA Sequence	<p>Y F G K L E S K L S V I R N L N D Q V L F I D Q G N R P L F E D M T D S D C R D</p> <p>N A P R T I F I I S M Y K D S Q P R G M A V T I S V K C E K I S T L S C E N K I</p> <p>I S F K E M N P P D N I K D T K S D I I F F Q R S V P G H D N K M Q F E S S S Y</p> <p>E G Y F L A C E K E R D L F K L I L K K E D E L G D R S I M F T V Q N E D</p>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
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. 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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