

Product Data Sheet

IFN-gamma Protein, Rat (134a.a)

Cat. No.:	HY-P7095B	
Synonyms:	rRtIFN-γ; IFNG; IFN-gamma; Interferon gamma	
Species:	Rat	
Source:	E. coli	
Accession:	P01581 (Q23-C156)	
Gene ID:	25712	
Molecular Weight:	15.5 kDa	

PROPERTIES	
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4, 1 mM DTT, 5% Trehalose and 0.05 % Tween-80.
Endotoxin Level	<0.1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in 10 mM HAc.
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 (with carrier protein). 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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