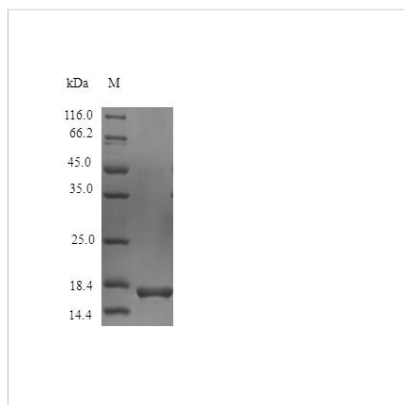




# Recombinant Macaca mulatta Interferon gamma (IFNG) (Active)

<b>Product Code</b>	CSB-AP003241MOW
<b>Abbreviation</b>	Recombinant Rhesus macaque IFNG protein (Active)
<b>Uniprot No.</b>	P63310
<b>Storage Buffer</b>	0.2 μm filtered PBS, pH 7.4 ,lyophilized
<b>Product Type</b>	Interferons
<b>Immunogen Species</b>	Macaca mulatta (Rhesus macaque)
<b>Biological Activity</b>	Fully biologically active when compared to standard. The ED50 as determined by an anti-viral assay using human HeLa cells infected with encephalomyocarditis (EMC) virus is less than 20.0 ng/ml, corresponding to a specific activity of $>5.0 \times 10^4$ IU/mg.
<b>Purity</b>	>97% as determined by SDS-PAGE.
<b>Sequence</b>	QDPYVKEAEN LKKYFNAGDP DVADNGTLFL DILRNWKEES DRKIMQSQIV SFYFKLFKNF KDDQRIQKSV ETIKEDINVK FFNSNKKKRD DFEKLTNYSV TDSNVQRKAV HELIQVMAEL SPAAKIGKRK RSQMFRGRRA SQ
<b>Lead Time</b>	5-10 business days
<b>Research Area</b>	Immunology
<b>Source</b>	E.Coli
<b>Target Names</b>	IFNG
<b>Expression Region</b>	24-165aa
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	16.8 kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>PubMed ID</b>	7561102; 12573592

## Image





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**Endotoxin**

Less than 1.0 EU/μg as determined by LAL method.