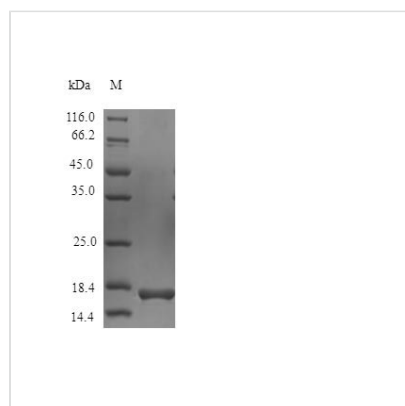




Recombinant Macaca mulatta Interferon gamma (IFNG) (Active)

Product Code	CSB-AP003241MOW
Abbreviation	Recombinant Rhesus macaque IFNG protein (Active)
Uniprot No.	P63310
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,lyophilized
Product Type	Interferons
Immunogen Species	Macaca mulatta (Rhesus macaque)
Biological Activity	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 >5.0x10 ⁴ IU/mg.
Purity	≥97% as determined by SDS-PAGE.
Sequence	QDPYVKEAEN LKKYFNAGDP DVADNGTLFL DILRNWKEES DRKIMQSQIV SFYFKLFKNF KDDQRIQKSV ETIKEDINVK FFNSNKKKRD DFEKLTNYSV TDSNVQRKAV HELIQVMAEL SPAAKIGKRK RSQMFRGRRA SQ
Lead Time	5-10 business days
Research Area	Immunology
Source	E.Coli
Target Names	IFNG
Expression Region	24-165aa
Tag Info	Tag-Free
Mol. Weight	16.8 kDa
Protein Length	Full Length of Mature Protein
PubMed ID	7561102; 12573592

Image





Endotoxin

Less than 1.0 EU/ μ g as determined by LAL method.