

Ifng (Mouse) Recombinant Protein

Catalog # P8161

Size 20 ug

Specification

Product Description	Mouse Ifng (P01580, 23 a.a. - 155 a.a.) partial recombinant protein with His tag at N-terminus expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSHMHGTVIESLESLNNYFNSSGIDVEEKSLFLDIWRNWQKDG DMKILQSQIISFYLRLEVLKDNQAISNNISVIESHLITTFFSNSKAKKDAFMSIAKFEVNNPQVQRQA FNELIRVVHQLLPESSLRKRKRSRC
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	18.2
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 90% by SDS-PAGE
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	In 20mM Tris-HCl pH 7.5 (1M DTT, 20% glycerol)
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Ifng

Entrez GeneID

[15978](#)

Protein Accession#	P01580
Gene Name	lfng
Gene Alias	IFN-g, IFN-gamma, Ifg
Gene Description	interferon gamma
Gene Ontology	Hyperlink
Other Designations	gamma interferon