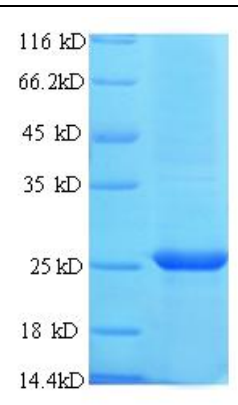




Recombinant Human Interferon epsilon (IFNE)

Catalog Number: CSB-YP803137HU

Product Name:	Recombinant Human Interferon epsilon (IFNE)
Alternative names:	Interferon epsilon-1
Catalog Number:	CSB-YP803137HU
Relevance :	Type I interferon required for maintaining basal levels of IFN-regulated genes, including 2'-5'-oligoadenylate synthetase, IRF7 and ISG15, in the female reproductive tract. Directly mediates protection against viral and bacterial genital infections.
Predicted Mol. Weight:	22kD
Product Info :	His-tagged
Source:	Yeast derived
Images	
Purity:	>90%(SDS-PAGE)
Storage Buffer:	20mM Tris-HCl, 0.5M NaCl, PH 8.0,50% glycerol 0.22um Filter-sterilized
Endotoxin:	< 10ng per ml of the protein as determined by the LAL method.
Storage :	Store at -20℃, for extended storage, conserve at -20℃ or -80℃.
Notes :	Repeated freezing and thawing is not recommended. Store working aliquots at 4℃ for up to one week.
AA sequence:	LDLKLIIIFQQRQVNQESLKLLNKLQTLISIQQCLPHRKNFLLPQKSLSPQQYQKGHTLAIL HEMLQQIFSLFRANISLDGWEENHTEKFLIQLHQQLEYLEALMGLEAEKLSGTLGSDNL RLQVKMYFRRRIHDYLENQDYSTCAWAIVQVEISRCLFFVFSLTEKLSKQGRPLNDMKQ ELTTEFRSPR
References:	"Characterization of the type I interferon locus and identification of novel genes." Hardy M.P., Owczarek C.M., Jermiin L.S., Ejdebaeck M., Hertzog P.J. Genomics 84:331-345(2004)