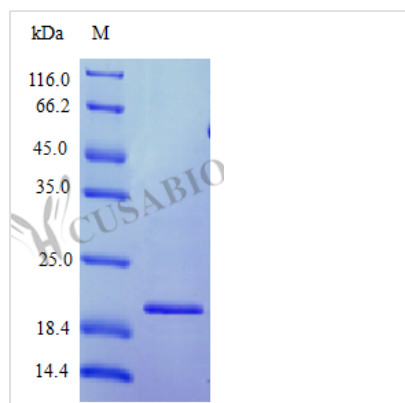




Recombinant Human Interferon omega-1 protein (IFNW1), partial (Active)

Product Code	CSB-AP002821HU
Abbreviation	Recombinant Human IFNW1 protein, partial (Active)
Uniprot No.	P05000
Storage Buffer	0.2 μm filtered PBS, pH 7.4 ,lyophilized
Product Type	Interferons
Immunogen Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by a chemotaxis bioassay using human TF-1 cells is less than 0.01 ng/ml, corresponding to a specific activity of >1.0x10 ⁸ IU/mg.
Purity	>97% as determined by SDS-PAGE.
Sequence	CDLPQNHGLL SRNTLVLLHQ MRRISPFLCL KDRRDFRFPQ EMVKGSQLQK AHVMSVLHEM LQQIFSLFHT ERSSAAWNMT LLDQLHTGLH QQLQHLETCL LQVVGEGESA GAISSPALTL RRYFQGIRVY LKEKKYSDCA WEVVRMEIMK SLFLSTNMQE RLRSKDRDLG SS
Lead Time	5-10 business days
Research Area	Immunology
Source	E.Coli
Target Names	IFNW1
Expression Region	24-195aa
Tag Info	Tag-Free
Mol. Weight	20.0 kDa
Protein Length	Partial
PubMed ID	2985969; 1647209; 15164053; 15489334; 3895159; 8142025; 7765487; 15340161; 1693148; 21854986

Image





Endotoxin

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