

Recombinant Human IFN-lambda 2

Catalog No.	CRI008B	Quantity:	20 µg
Alternate Names:	Interferon-lambda Receptor 1, Interleukin-28 Receptor alpha, IL28RA, IFN-lambda R1, IFNLR, IFNLR1, IL28R-alpha, LICR2, IL-28 RA, IL-28		
Description:	Recombinant Human IFN-lambda 2 contains 175 amino acid residues.		
GeneID:	163702		
Source:	<i>E. coli</i>		
Molecular Weight:	19.8 kDa		
Formulation:	Lyophilized without additives		
Purity:	> 95% as determined by SDS-PAGE and HPLC analysis		
Endotoxin Level:	< 0.1 ng/µg of IFN-lambda 2		
Biological Activity:	Determined by its ability to activate STAT following receptor-ligand interaction.		
Reconstitution:	Centrifuge vial prior to opening. First add sterile distilled water to the vial to fully solubilize the protein to a concentration of 0.1-1.0 mg/ml. After complete solubilization of the protein, it can be further diluted to other aqueous solutions.		
Storage & Stability:	Store lyophilized protein at -20°C and reconstituted protein in working aliquots at -20°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

