Human IL-15 Protein

Catalog # IL15-HP001

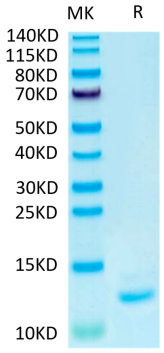
Product Details

Product description	Recombinant Human IL-15 Protein is expressed in E. coli without tag. It contains amino acid residues Asn49-Ser162 (UniProt accession: P40933-1).
Molecular aliases	L15; IL-15; IL-15MGC9721; Interleukin-15
Expression system	E. coli
Molecular weight	The protein has a predicted MW of 12.8 kDa same as Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 0.05 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in 20mM Tris, 150mM NACl (pH 7.5).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Human IL-15 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.