

Interleukin-13 (IL-13) Recombinant Protein | IL-13 recombinant protein

Interleukin-13 (IL-13)

CATALOG #
AAA58750

PRODUCT SYNONYMS

Interleukin-13 (IL-13); IL-13; ALRH; P600; Interleukin-13; IL-13 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% by SDS-PAGE
Form/Format	Liquid
Sequence Length	146
Buffer	Buffered 50% glycerol

ADDITIONAL INFORMATION

Related Product Information for IL-13 recombinant protein	Interleukin-13 is a pleiotropic regulatory cytokine, which shares many of the properties of Interleukin-4. IL-13 is produced primarily by activated T lymphocytes and acts via specific cell surface receptor complexes. Its biological activities include the stimulation of B-cell proliferation and differentiation and the regulation of inflammatory and immune responses. Recombinant Interleukin-13 comprises a 112 amino acid fragment (21-132) corresponding to the mature Interleukin-13 110R form of the protein and is expressed in E Coli with an amino-terminal hexahistidine tag. This product is not intended for therapeutic use.
Product Categories/Family for IL-13 recombinant protein	Recombinant Proteins ; Interleukin-13
References	Zurawski, G. & de Vries, J.E. (1994) Immunology Today 15(1): 19-26.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26787978
NCBI GeneID	3596
NCBI Accession #	NP_002179.2
NCBI GenBank Nucleotide #	NM_002188.2
UniProt Accession #	P35225 ; O43644 ; Q4VB52 ; Q9UDC7
Molecular Weight	15,816 Da
NCBI Official Full Name	interleukin-13
NCBI Official Synonym Full Names	interleukin 13
NCBI Official Symbol	IL13
NCBI Official Synonym Symbols	P600; IL-13
NCBI Protein Information	interleukin-13
UniProt Protein Name	Interleukin-13

UniProt Gene Name	IL13
UniProt Synonym Gene Names	NC30; IL-13
UniProt Entry Name	IL13_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/il13-recombinant-protein/58750>