

Interleukin-2

Catalog No: #AP78357

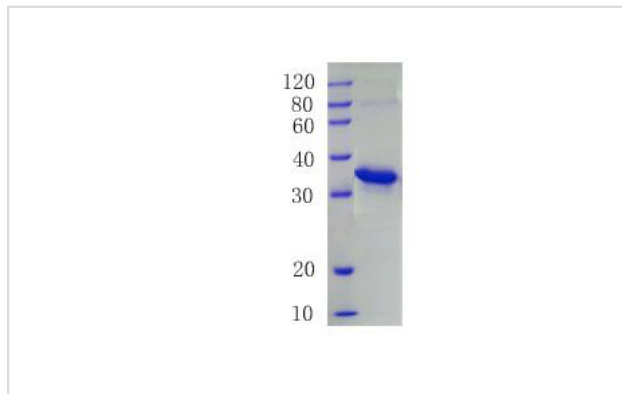
Package Size: #AP78357-1 50ug #AP78357-2 100ug #AP78357-3 1mg

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Description

Product Name	Interleukin-2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	2-153AA
Other Names	T-cell growth factor, TCGF
Accession No.	P60568 Gene name: IL2
Uniprot	P60568
GeneID	3558;
Calculated MW	16.72
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (pH 8.0)
Storage	Store at -20°C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



Background

Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation and other activities crucial to regulation of the immune response. Can stimulate B-cells, monocytes, lymphokine-activated killer cells, natural killer cells, and glioma cells.

References

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Note: This product is for in vitro research use only