

Interleukin 2 (IL2) Recombinant Protein | IL2 recombinant protein

Recombinant Interleukin 2 (IL2)

CATALOG # AAA153260	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Interleukin 2 (IL2); Recombinant Interleukin 2 (IL2); Interleukin 2; IL2 recombinant protein (prokaryotic); Goat; TCGF; Lymphokine; T-Cell Growth Factor; Aldesleukin; IL2 recombinant protein

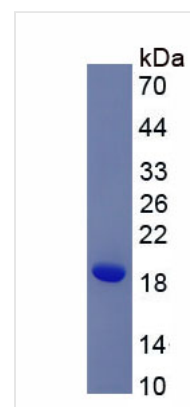
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala21~Thr155
Applicable Applications for IL2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Goat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.5
Subcellular Location	Secreted
Research Area	Cytokine
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

APTSSSTGNTMKEVKSLLLDLQLLEKVKNLNENKLSRMHTFNFYMP
KVNDTELKHLKCLLEELKLEDVLDLAPSKNRNTREIKDYMASLKG
VLELQGSETRFTCEYDDATVKAQFNKWTTFQCSIYSTLT

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL2 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	547715
NCBI GeneID	102183089
UniProt Accession #	P36835; P79156
Molecular Weight	17,704 Da
NCBI Official Full Name	Interleukin-2
NCBI Official Symbol	IL2
NCBI Official Synonym Symbols	IL-2; TCGF
NCBI Protein Information	interleukin-2
UniProt Protein Name	Interleukin-2
UniProt Gene Name	IL2
UniProt Synonym Gene Names	IL-2; TCGF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/il2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153260>