

Interleukin 2 Receptor Gamma (IL2Rg) Recombinant Protein | IL2Rg recombinant protein

Recombinant Interleukin 2 Receptor Gamma (IL2Rg)

CATALOG # AAA152346	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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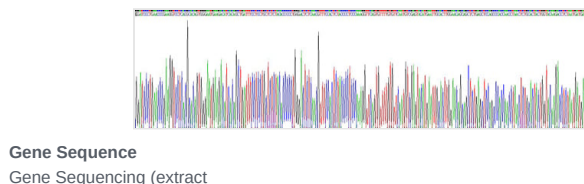
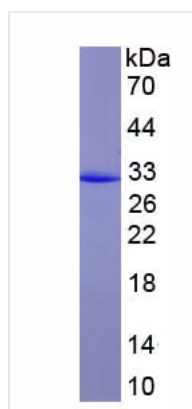
PRODUCT SYNONYMS

Interleukin 2 Receptor Gamma (IL2Rg); Recombinant Interleukin 2 Receptor Gamma (IL2Rg); IL2Rg/Interleukin 2 Receptor Gamma; CD132; IL2R-g; IL2-RG; IMD4; p64; SCIDX; SCIDX1; Cytokine Receptor Common Gamma Chain; Severe Combined Immunodeficiency; IL2Rg recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Leu23~Pro2 54
Applicable Applications for IL2Rg recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Pig
Isoelectric Point	6.5
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in ddH2O to a concentration of 0.1-0.5mg/mL. Do not vortex.
Subcellular Location	Membrane
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



SDS-PAGE
SDS-PAGE

LNPKVLTH SGNEDITADF LLLSTPPGTL
NVSTLPLPKV QCFVFNVEYM NCTWSSSEL QPTNLTLHYH YKTSNDDKVQ
ECGHYLFSEG ITSGCHFGKE EIRLYQTFVV QLQDPREPRR QDPQTLKLQD
LVIPWAPANL TLRTLSESQL ELNWSNRYLD HCLEHLVQYR SDRDRSWTEQ
SVDHRQSFSL PSVDAQKLYT FRVRSRYNPL CGSAQRWSDW SHPIHWGNTS
KENP

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for IL2Rg recombinant protein	Signal transduction; Infection immunity; Immunodeficiency; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	31kDa
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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/interleukin-2-receptor-gamma-il2rg-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152346>