

Interleukin 3 Receptor Alpha (IL3Ra) Recombinant Protein | IL3Ra recombinant protein

Recombinant Interleukin 3 Receptor Alpha (IL3Ra)

CATALOG # AAA153451	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Interleukin 3 Receptor Alpha (IL3Ra); Recombinant Interleukin 3 Receptor Alpha (IL3Ra); Interleukin 3 Receptor Alpha; IL3Ra recombinant protein (prokaryotic); Human; CD123; IL3R-A; IL3RY; IL3RAY; IL3R; hIL-3Ra; IL3Ra recombinant protein

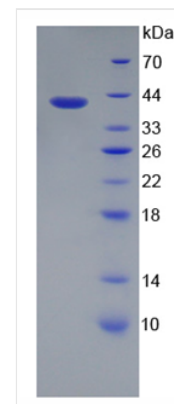
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Thr19~Arg305
Applicable Applications for IL3Ra recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	8.4
Subcellular Location	Membrane
Research Area	Signal transduction
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

TKEDPPIPTLNRKAKAQLTDLNRINVTIECVKADADYSPAVINSYQFGATSLCEVNTYTRVANPPFSTHILFPENSGKPIAG
AENLTCHIDHVDVFLSCSAVCGCAPADVQDLYLNVAHRRQYECLEHYKTDAGTRIGCRFDDISRLSSGQSHILVRGSAAFGIP
CTDKFVVFSSQIEELTPPHNTAKCNKTHSPHAKHSHFNRRFYELQIQRRQPVITEQVRDTSFQLNPGTYTVQIRARERVYEFLL
SAWSTPGRFECQDEEGANTHAR

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL3Ra recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	417184
NCBI GeneID	3563
UniProt Accession #	P26951; Q5HYQ7; Q5HYQ8; Q9UEH7; A8K3F3; B9VI81
Molecular Weight	34,466 Da
NCBI Official Full Name	Interleukin-3 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 3 receptor, alpha (low affinity)
NCBI Official Symbol	IL3RA
NCBI Official Synonym Symbols	IL3R; CD123; IL3RX; IL3RY; IL3RAY; hIL-3Ra
NCBI Protein Information	interleukin-3 receptor subunit alpha; IL-3RA; IL-3R-alpha; CD123 antigen; IL-3R subunit alpha; IL-3 receptor subunit alpha; IL-3 receptor alpha SP2 isoform
UniProt Protein Name	Interleukin-3 receptor subunit alpha
UniProt Gene Name	IL3RA
UniProt Synonym Gene Names	IL3R; IL-3 receptor subunit alpha; IL-3R subunit alpha; IL-3R-alpha; IL-3RA
UniProt Entry Name	IL3RA_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://www.aaabiotech.com/il3ra-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153451>