

IL-15RA/CD215 recombinant protein

Recombinant Mouse IL-15RA/CD215 Protein

CATALOG # AAA282487	HOST HEK293 cells
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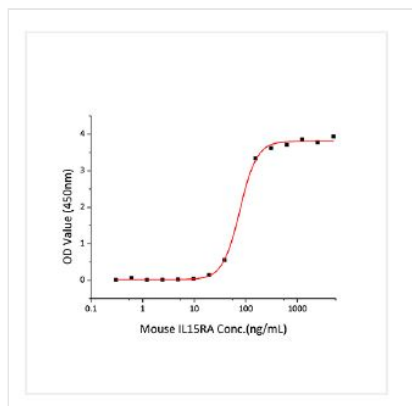
PRODUCT SYNONYMS

IL-15RA/CD215; Recombinant Mouse IL-15RA/CD215 Protein; IL-15RA; CD215; AA690181; IL15RA; IL-15RA/CD215 recombinant protein

PRODUCT SPECIFICATIONS

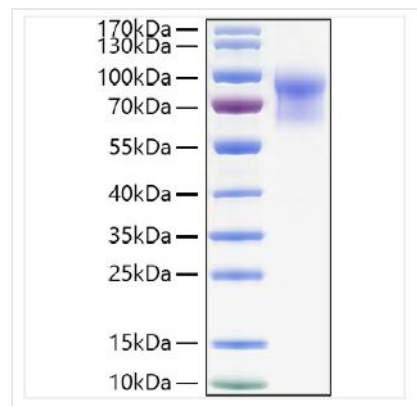
Host	HEK293 cells
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Mouse
Tag	C-hFc&His
Bioactivity	Measured by its binding ability in a functional ELISA. Immobilized Human IL15 at 1 ug/mL (100 uL/well) can bind Mouse IL15RA with a linear range of 0.3-77 ng/mL.
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable at -20 degree C for 3 months, at 2-8 degree C for up to 1 week. Avoid repeated freeze/thaw cycles. Ship: Ice Pack

IMAGES



Application Data

Immobilized Human IL15 at 1 ug/mL (100 uL/well) can bind Mouse IL15RA with a linear range of 0.3-77 ng/mL.



SDS-PAGE

Active Recombinant Mouse IL-15RA/CD215 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 70-90kDa.

ADDITIONAL INFORMATION

Related Product Information for IL-15RA/CD215 recombinant protein	Recombinant Mouse IL-15RA/CD215 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gly33-Lys205) of mouse IL15RA/CD215 (Accession #NP_032384.1) fused with a Fc, 6xHis tag at the C-terminus.
Product Categories/Family for IL-15RA/CD215 recombinant protein	Bio-Markers & CD Antigens ; Interleukin

NCBI AND UNIPROT INFORMATION

NCBI GI #	59799764
NCBI GeneID	16169
UniProt Accession #	Q60819; Q80Z90; Q80Z91; Q80Z92; Q8R5E4; A2AP35; A2AP36; A2AP37
Molecular Weight	16,929 Da
NCBI Official Full Name	Interleukin-15 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 15 receptor, alpha chain
NCBI Official Symbol	Il15ra
NCBI Official Synonym Symbols	IL-15RA; AA690181
NCBI Protein Information	interleukin-15 receptor subunit alpha; IL-15R-alpha; IL-15 receptor subunit alpha
UniProt Protein Name	Interleukin-15 receptor subunit alpha
UniProt Gene Name	Il15ra
UniProt Synonym Gene Names	IL-15 receptor subunit alpha; IL-15R-alpha; IL-15RA; sIL-15 receptor subunit alpha; sIL-15R-alpha; sIL-15RA
UniProt Entry Name	I15RA_MOUSE

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/il15ra-recombinant-protein-hek293-cells/282487>