

ICOS/CD278 recombinant protein

Recombinant Mouse ICOS/CD278 Protein

CATALOG # AAA282565	HOST HEK293 cells
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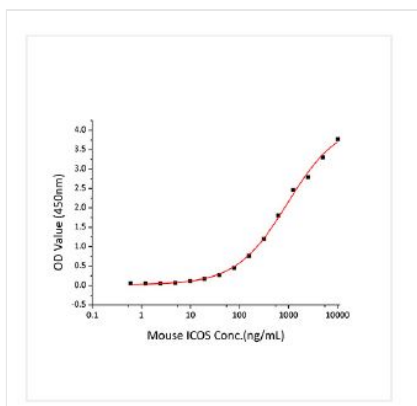
PRODUCT SYNONYMS

ICOS/CD278; Recombinant Mouse ICOS/CD278 Protein; ICOS; CD278; AILIM; CVID1; ICOS/CD278 recombinant protein

PRODUCT SPECIFICATIONS

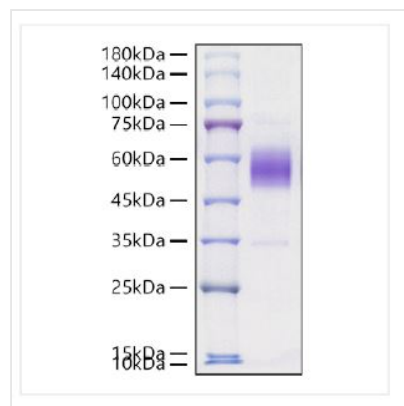
Host	HEK293 cells
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Mouse
Tag	C-hFc
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable 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 Mouse ICOSLG at 5 ug/mL (100 uL/well) can bind Mouse ICOS with a linear range of 10-952.7 ng/mL



SDS-PAGE

Active Recombinant Mouse ICOS/CD278 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 50-65 kDa.

ADDITIONAL INFORMATION

Related Product Information for ICOS/CD278 recombinant protein	Recombinant Mouse ICOS/CD278 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Glu21-Leu144) of mouse ICOS/CD278 (Accession #NP_059508.2) fused with a hFc tag at the C-terminus.
Product Categories/Family for ICOS/CD278 recombinant protein	Other Recombinant Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	224809335
NCBI GeneID	54167
NCBI Accession #	NP_059508.2
NCBI GenBank Nucleotide #	NM_017480.2
UniProt Accession #	Q9WVS0; Q9JL17
Molecular Weight	22,709 Da
NCBI Official Full Name	inducible T-cell costimulator
NCBI Official Synonym Full Names	inducible T cell co-stimulator
NCBI Official Symbol	Icos
NCBI Official Synonym Symbols	H4; CCLP; AILIM; CRP-1; Ly115
NCBI Protein Information	inducible T-cell costimulator
UniProt Protein Name	Inducible T-cell costimulator
UniProt Gene Name	Icos
UniProt Synonym Gene Names	Ailim; CCLP; CRP-1

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/icos-recombinant-protein-hek293/282565>