

CD152/CTLA4 recombinant protein

Recombinant Human CD152/CTLA4, C-His

CATALOG # AAA18904	HOST Mammalian cells	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

CD152/CTLA4; Recombinant Human CD152/CTLA4; C-His; CD152; Cytotoxic T-lymphocyte protein 4; CTLA-4; CTLA4; Cytotoxic T-lymphocyte-associated antigen 4; Drug Target; CD152/CTLA4 recombinant protein

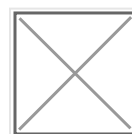
PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Met1-Asp161
Sequence Length	Met1-Asp161
Applicable Applications for CD152/CTLA4 recombinant protein	SDS-PAGE, WB (Western Blot), ELISA, Immunogen
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

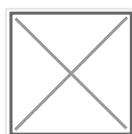
IMAGES


Bioactivity

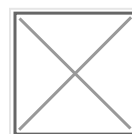
Detects Botensilimab in indirect ELISAs.


Bioactivity

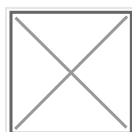
Detects Cadonilimab in indirect ELISAs.


Bioactivity

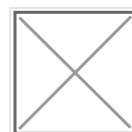
Detects Nurulimab in indirect ELISAs.


Bioactivity

Detects Ipilimumab in indirect ELISAs.


Bioactivity

Detects Human CD152/CTLA4 Antibody in indirect ELISAs.


SDS-PAGE

SDS PAGE for recombinant Human CD152 / CTLA4

ADDITIONAL INFORMATION

Product Categories/Family for CD152/CTLA4 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27735177
NCBI GeneID	1493
UniProt Accession #	P16410; O95653; Q0PP65; Q52MC1; Q53TD5; Q5S005; Q8WXJ1; Q96P43; Q9UKN9; A0N1S0; E9PDH0
Molecular Weight	24,656 Da
NCBI Official Full Name	Cytotoxic T-lymphocyte protein 4
NCBI Official Synonym Full Names	cytotoxic T-lymphocyte-associated protein 4
NCBI Official Symbol	CTLA4
NCBI Official Synonym Symbols	CD; GSE; GRD4; CD152; CTLA-4; IDDM12; CELIAC3
NCBI Protein Information	cytotoxic T-lymphocyte protein 4; CD152 isoform; celiac disease 3; cytotoxic T-lymphocyte antigen 4; insulin-dependent diabetes mellitus 12; cytotoxic T-lymphocyte-associated antigen 4; cytotoxic T-lymphocyte-associated serine esterase-4; cytotoxic T lymph
UniProt Protein Name	Cytotoxic T-lymphocyte protein 4
UniProt Gene Name	CTLA4
UniProt Synonym Gene Names	CD152; CTLA-4
UniProt Entry Name	CTLA4_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://stage.aaabiotech.com/ctla4-recombinant-protein-mammalian-cells-sds-page-wb-western-blot-elisa-immunogen/18904>