

PTPRC/CD45/CD45RA recombinant protein

Recombinant Human PTPRC/CD45/CD45RA Protein

CATALOG #
AAA28446

HOST
HEK293 cells

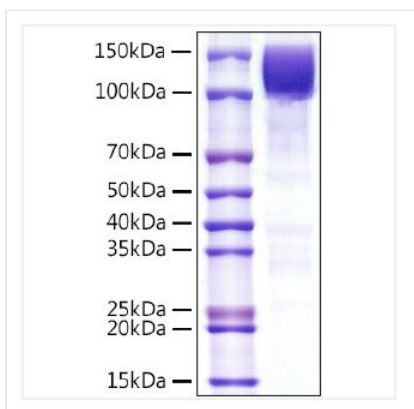
PRODUCT SYNONYMS

PTPRC/CD45/CD45RA; Recombinant Human PTPRC/CD45/CD45RA Protein; B220; CD45; CD45R; GP180; L-CA; LCA; LY5; T200; PTPRC; receptor-type tyrosine-protein phosphatase C; PTPRC/CD45/CD45RA 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	Human
Tag	C-raFc
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



SDS-PAGE

Recombinant Human PTPRC/CD45/CD45RA Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at kDa.

ADDITIONAL INFORMATION

Related Product Information for PTPRC/CD45/CD45RA recombinant protein

Recombinant Human PTPRC/CD45/CD45RA Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln26-Lys482) of human PTPRC/CD45/CD45RA (Accession #AAD15273.2) fused with a raFc tag at the C-terminus.

Product Categories/Family for PTPRC/CD45/CD45RA recombinant protein

[Other Recombinant Protein](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	392307007
NCBI GeneID	5788
NCBI Accession #	NP_002829.3
NCBI GenBank Nucleotide #	NM_002838.4
UniProt Accession #	P08575; Q16614; Q9H0Y6; A8K7W6
Molecular Weight	147,254 Da
NCBI Official Full Name	receptor-type tyrosine-protein phosphatase C isoform 1
NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type, C
NCBI Official Symbol	PTPRC
NCBI Official Synonym Symbols	LCA; LY5; B220; CD45; L-CA; T200; CD45R; GP180
NCBI Protein Information	receptor-type tyrosine-protein phosphatase C; CD45 antigen; T200 glycoprotein; T200 leukocyte common antigen; protein tyrosine phosphatase, receptor type, c polypeptide
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase C
UniProt Gene Name	PTPRC
UniProt Synonym Gene Names	CD45; L-CA
UniProt Entry Name	PTPRC_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/ptprc-recombinant-protein-hek293/28446>