

CD62P recombinant protein

Recombinant Mouse CD62P Protein

CATALOG # AAA263940	HOST Human Cells	REACTIVITY Mouse	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

CD62P; Recombinant Mouse CD62P Protein; GMRP; GRMP; P-selectin; CD62 antigen-like family member P; Granule membrane protein 140; GMP-140; Leukocyte-endothelial cell adhesion molecule 3; LECAM3; Platelet activation dependent granule-external membrane protein; PADGEM; CD62P recombinant protein

PRODUCT SPECIFICATIONS

Host	Human Cells
Reactivity	Mouse
Purity/Purification	>95% as determined by reducing SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.
Sequence	WTYNYSTKAY SWNNSRVFCR RHFTDLVAIQ NKNEIAHLND VIPFFNSYYW IGIRKINNKW TWVGTNKTLT EEAENWADNE PNNKNNQDC VEIYIKNSA PGKWNDPCF KRKRALCYTA SCQDMSCSNQ GECIETIGSY TCSCYPGFYG PECEYVKECG KVNIPQHVLN NCSHPLGEFS FNSQCTFSCA EGYELDGPG E LQCLASGIWT NNPPKCDVQ CQSLEAPPHG TMACMHPIAA FAYDSSCKFE CQPGYRARGS NTLHCTGSGQ WSEPLPTCEA IACEPPEIPI HGSMDCVPST GTFGYNSSCT FLCAEGFVLK GNDAIQCADS GQWTAPAPFC EALQCPEFPV PSKAQVNCSD PFGTLTYQSV CSFSCDEGSL LVGASVIRCL ATGHWNGAPP ECQAVSCAPM LSPENGSMTC VQPLGNSTYK STCQFMCDEG FYLSGPERLD CSPSGHWTGT PPTCEAIKCP GIFAPEQGNL DCSHVHGEFG VGSICHFSCN EDFELLGSEN VECTVSGRWS APPPTCKGIT SLPAPAVRCP ALTPGQGTM SCQHHLGSFG PNTTCYFGCK TGFTLRGANS LRCRASGQWT AVTPMCRAVK CSELHMDTAV AMNCSNPWGN FSYGSTCTFQ CPEGQSLNGS VRATCREDPH WSDAMPTCQA GTLTIQEADI EGRMDEPKSC DKHTHTCPPCP APELLGGPSV FLFPPKPKDT LMISRTPEVT CVVVDVSHED PEVKFNWYVD GVEVHNATK PREEQYNSTY RVVSVLTVLH QDWLNGKEYK CKVSNKALPA PIEKTISKAK GQPREPQVYT LPPSREEMTK NQVSLTCLVK GFYPSDIAVE WESNGQPENN YKTTTPVLDS DGSFFLYSKL TVDKSRWQQG NVFSCSVME ALHNHYTQKS LSLSPGK
Sequence Length	768
Applicable Applications for CD62P recombinant protein	SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions for use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 ug/mL. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize free-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20 degree C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at -20 degree C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for CD62P recombinant protein	Recombinant Mouse CD62P Protein is produced by mammalian expression system and the target gene encoding Trp42-Ala709 is expressed with a Fc tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266459
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NCBI GeneID	20344
UniProt Accession #	Q01102
NCBI Official Full Name	P-selectin
NCBI Official Synonym Full Names	selectin, platelet
NCBI Official Symbol	Selp
NCBI Official Synonym Symbols	Grmp; CD62P; LECAM3; PADGEM; GMP-140
NCBI Protein Information	P-selectin
UniProt Protein Name	P-selectin
UniProt Gene Name	Selp
UniProt Synonym Gene Names	Grmp; GMP-140; LECAM3; PADGEM
UniProt Entry Name	LYAM3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/selp-recombinant-protein-human-cells-sds-page-wb-western-blot-elisa/263940>