CD61/ITGB3 recombinant protein

Recombinant Human CD61/ITGB3, C-Strep

CATALOG #	APPLICATIONS
AAA120434	**ELISA, Western Blot, SDS-Page**

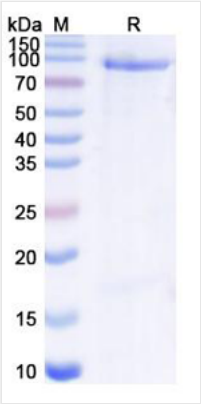
PRODUCT SYNONYMS

CD61/ITGB3; Recombinant Human CD61/ITGB3; C-Strep; GPIIIa; Integrin beta-3; CD61; ITGB3; Platelet membrane glycoprotein IIIa; GP3A; Drug Target; CD61/ITGB3 recombinant protein

PRODUCT SPECIFICATIONS

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	Pro7-Asp718
Sequence Length	Pro7-Asp718
Applicable Applications for CD61/ITGB3 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Expression System	Mammalian cells
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



SDS-PAGE
SDS PAGE for recombinant Human CD61 / ITGB3

ADDITIONAL INFORMATION

Product Categories/Family for CD61/ITGB3 recombinant protein	Recombinant Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	47078292
NCBI GeneID	3690
NCBI Accession #	NP_000203.2
NCBI GenBank Nucleotide #	NM_000212.2
UniProt Accession #	P05106; O15495; Q12806; Q13413; Q14648; Q16499; A0PJW2; D3DXJ8
Molecular Weight	Predicted MW: 80.12 kDa
NCBI Official Full Name	integrin beta-3
NCBI Official Synonym Full Names	integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)
NCBI Official Symbol	ITGB3
NCBI Official Synonym Symbols	GT; CD61; GP3A; BDPLT2; GPIIIa; BDPLT16
NCBI Protein Information	integrin beta-3; platelet membrane glycoprotein IIIa
UniProt Protein Name	Integrin beta-3
UniProt Gene Name	**ITGB3**
UniProt Synonym Gene Names	GP3A; GPIIIa
UniProt Entry Name	ITB3_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/itgb3-recombinant-protein-elisa-wb-western-blot-sds-page/120434