

Active Recombinant Human CD151 Full Length Transmembrane protein(VLPs)

Cat. No. CD151-0211H Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human CD151 Full Length Transmembrane protein(VLPs) is expressed from HEK293.
Species	Human
Source	HEK293
Form	Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Human CD151 Full Length Protein (VLP) at 1 µg/mL (100 µL/well) can bind Monoclonal Anti-Human CD151 antibody, Mouse IgG1 with a linear range of 0.2-3 ng/mL.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Full Length	Full L.

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GENE INFORMATION

Gene Name CD151 CD151 molecule (Raph blood group) [Homo sapiens]

Official Symbol CD151

Synonyms CD151; CD151 molecule (Raph blood group); CD151 antigen , CD151 antigen (Raph blood group); CD151 antigen; PETA 3; RAPH; SFA 1; TSPAN24; tspan-24; tetraspanin-24; membrane glycoprotein SFA-1; CD151 antigen (Raph blood group); hemidesmosomal tetraspanin CD151; platelet surface glycoprotein gp27; platelet-endothelial tetraspan antigen 3; platelet-endothelial cell tetraspan antigen 3; GP27; MER2; SFA1; PETA-3;

Gene ID 977

mRNA Refseq NM_001039490

Protein Refseq NP_001034579

MIM 602243

UniProt ID P48509

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