

Recombinant Human CD36 Protein (Gly30-Asn439), C-His tagged

Cat. No. CD36-5346H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CD36 (Gly30-Asn439) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Gly30-Asn439
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.21 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [CD36 CD36 molecule \(thrombospondin receptor\) \[Homo sapiens \(human\) \]](#)

Official Symbol [CD36](#)

Synonyms CD36; CD36 molecule (thrombospondin receptor); CD36 antigen (collagen type I receptor, thrombospondin receptor); platelet glycoprotein 4; FAT; GP3B; GP4; GPIV; SCARB3; GPIIIB; PAS IV; PAS-4 protein; glycoprotein IIIb; cluster determinant 36; fatty acid translocase; platelet glycoprotein IV; scavenger receptor class B, member 3; leukocyte differentiation antigen CD36; CHDS7; PASIV; BDPLT10;

Gene ID [948](#)

mRNA Refseq [NM_000072](#)

Protein Refseq [NP_000063](#)

MIM [173510](#)

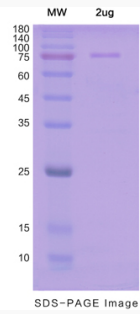
UniProt ID [P16671](#)

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SDS-PAGE



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