

CD36 Protein, Human (HEK293, Fc)

Cat. No.:	HY-P70004
Synonyms:	rHuPlatelet glycoprotein 4/CD36, Fc; Fatty acid translocase; Glycoprotein IIIb; FATCHDS7; Leukocyte differentiation antigen CD36; PAS IV; Platelet collagen receptor; SCARB3; Thrombospondin receptor; CD36
Species:	Human
Source:	HEK293
Accession:	P16671 (G30-N439)
Gene ID:	948
Molecular Weight:	90-130 kDa

PROPERTIES

AA Sequence	<pre> G D L L I Q K T I K K Q V V L E E G T I A F K N W V K T G T E V Y R Q F W I F D V Q N P Q E V M M N S S N I Q V K Q R G P Y T Y R V R F L A K E N V T Q D A E D N T V S F L Q P N G A I F E P S L S V G T E A D N F T V L N L A V A A A S H I Y Q N Q F V Q M I L N S L I N K S K S S M F Q V R T L R E L L W G Y R D P F L S L V P Y P V T T T V G L F Y P Y N N T A D G V Y K V F N G K D N I S K V A I I D T Y K G K R N L S Y W E S H C D M I N G T D A A S F P P F V E K S Q V L Q F F S S D I C R S I Y A V F E S D V N L K G I P V Y R F V L P S K A F A S P V E N P D N Y C F C T E K I I S K N C T S Y G V L D I S K C K E G R P V Y I S L P H F L Y A S P D V S E P I D G L N P N E E E H R T Y L D I E P I T G F T L Q F A K R L Q V N L L V K P S E K I Q V L K N L K R N Y I V P I L W L N E T G T I G D E K A N M F R S Q V T G K I N </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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