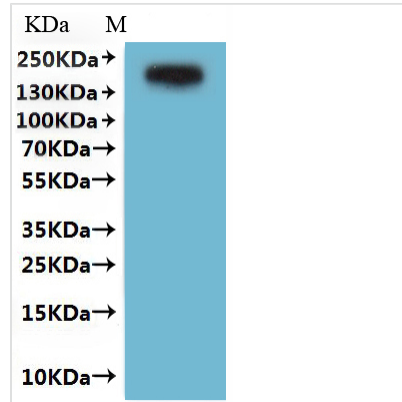




# Recombinant Human Platelet glycoprotein 4 (CD36)-VLPs, Fluorescent

<b>Product Code</b>	CSB-MP004927HU
<b>Abbreviation</b>	Recombinant Human CD36 protein, Fluorescent-VLPs
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P16671
<b>Form</b>	Liquid or Lyophilized powder
<b>Storage Buffer</b>	Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.
<b>Product Type</b>	Recombinant Human Platelet glycoprotein 4 (CD36)-VLPs
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sensitivity</b>	Not Test
<b>Purity</b>	The purity information is not available for VLPs proteins.
<b>Sequence</b>	MGCDRNCGLIAGAVIGAVLAVFGGILMPVGDLLIQKTIKKQVVLEEGTIAFKNWW KTGTEVYRQFWIFDVQNPQEVMMNSSNIQVKQRGPYTYRVRFLAKENVTQDA EDNTVSFLQPNGAIFEPSLSVGTEADNFTVLNLAVAAAASHIYQNQFVQMILNSLI NKS KSSMFQVRTLRELLWGYRDPFLSLVPYPVTTTTVGLFYYPYNNNTADGVYKVF NGKDNISKVAIIDTYKGRNLSYWESHCDMINGTDAASFPPFVEKSQVLQFFSS DICRSIYAVFESDVNLKGIPVYRFVLPKAFASPVENPDNYCFCTEKIISKNCTS YGVLDISKCKEGRPVIYISLPHFLYASPDVSEPIDGLNPNEEEHRTYLDIEPITGF TLQFAKRLQVNLLVKPSEKIQLKLNLRNYIVPILWLNETGTIGDEKANMFRSQV TGKINLLGLIEMILLSVGVMFVAFMISYCACRSKTIK
<b>Research Area</b>	Cardiovascular
<b>Source</b>	Mammalian cell
<b>Target Names</b>	CD36
<b>Expression Region</b>	1-472aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	C-terminal EGFP-tagged
<b>Mol. Weight</b>	79.9 kDa
<b>Protein Length</b>	Full Length
<b>Image</b>	



CSB-MP004927HU is detected by Mouse anti-GFP monoclonal antibody.

### Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

### Shelf Life

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