



Recombinant Human Platelet glycoprotein 4 (CD36)

Product Code	CSB-CF004927HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P16671
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	GCDRNCGLIAGAVIGAVLAVFGGILMPVGDLLIQKTIKKQVVLEEGTIAFKNWVK TGTEVYRQFWIFDVQNPQEVMMNSSNIQVKQRGPYTYRVRFLAKENVTQDAE DNTVSFLQPNGAIFEPSLSVGTEADNFTVLNLAVAAASHIYQNQFVQMILNSLIN KSKSSMFQVRTLRELLWGYRDPFLSLVPYPVTTTVGLFYYPYNTADGVYKVFN GKDNISKVAIIDTYKGKRNSYWESHCDMINGTDAASFPPFVEKSQVLQFFSSD ICRSIYAVFESDVNLKGIPVYRFVLPKAFASPVENPDNYCFCTEKIISKNTSY GVLDISKCKEGRPVYISLPHFLYASPDVSEPIDGLNPNEEEHRTYLDIEPITGFTL QFAKRLQVNULLVKPSEKIQLKLNLRNYIVPILWLNETGTIGDEKANMFRSQVT GKINLLGLIEMILLSVGVVMFVAFMISYCACRSKTIK
Source	in vitro E.coli expression system
Target Names	CD36
Protein Names	Recommended name: Platelet glycoprotein 4 Alternative name(s): Fatty acid translocase Short name= FAT Glycoprotein IIIb Short name= GPIIIB Leukocyte differentiation antigen CD36 PAS IV PAS-4 Platelet collagen receptor Platelet glycop
Expression Region	2-472
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	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.