



Recombinant Bovine Platelet glycoprotein 4 (CD36)

Product Code	CSB-CF004927BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P26201
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	GCNRNCGLIAGAVIGAVLAVFGGILMPVGDMLIEKTIKKEVVLEEGTIAFKNWVK TGTDVYRQFWIFDVQNPDEVTVNSSKIKVKQRGPYTYRVRYLAKENITQDPET HTVSFLQPNGAIFEPSLSVGTEDDTFTILNLAVAAAPQLYPNTFMQGILNSFIKK SKSSMFQNRCLKELLWGYTDPFLNLVYPITTTIGVFYPYNNADGIYKVFNGK DDISKVAIIDTYKGRKNLSYWSSYCDLINGTDAASFPPFVEKTRVLQFFSSDICR SIYAVFGAEINLKGIPVYRFILPSFAFASPFQNPDNHCFCTEKIISKNTLYGVLDI GKCKEGKPVYISLPHFLHGSPELAEPISLSPNEEEHSTYLDVEPITGFTLRFKAK RLQVNMLVKPAKKIEALKNLKHNYIVPILWLNETGTIGDEKAEMFRNQVTGKINL LGLVEIVLLSVGVVVMFIAFMISYCACRSKRVN
Source	in vitro E.coli expression system
Target Names	CD36
Protein Names	Recommended name: Platelet glycoprotein 4 Alternative name(s): Glycoprotein IIIb Short name= GPIIIB PAS IV PAS-4 Platelet glycoprotein IV Short name= GPIV CD_antigen= CD36
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.