



Recombinant Bovine Platelet endothelial cell adhesion molecule (PECAM1)

Product Code	CSB-CF017767BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P51866
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	<p>QENSFTINSIHMQILPHSTVQNGENLTQCLVDVSTTSRVKPLHQVLFYKDDVL LHNVSSRRNTESYLIPHVRVCDSGRYKCNVILNNKEKTTPEYEVVWVKGVS DPR VTLDKKEVIEGGVVVNCVPEEKAPVHFTIEKFELNIRGAKKKREKTSQNNQNF VTLEFTVEEQDR TIRFQCQAKIFSGSNVESSRPIQSDLVTVRESFSNPKFHIIPE GKVMEGDDLQVKCTVQVTHQAQSFPEIIQKDREIVAHNSLSSEAVYSVMATTE HNGNYTCKVEASRISKVSSVVVNVELFSKPKLESSATHLDQGEDLNLLCSIPG APPANFTIQKGGMTVSQTQNFTRVSEWDSGLYTCVAGVGRVFKRSNTVQIT VCEMLSKPSIFHDSRSEVIKGTIEVSCQSVNGTAPIFYQLSNTSKPVANQSVG SNKPAIFRVKPTKDVEYCCSADNCHSHSKMFSEVLRVKVIAPVDEAQLVVLKG EVEPGPIVFYCSVNEGSFPITYKFYKEKESKPFYQDTINATQIMWHKTTASKE YEGQYYCTASNRANLSKHVIQSNTLTVRVYLPLEKGLIAVVVIGVIIIVTLVLGAKC YFLKKAKAKQMPVEMSRPAVPLLNSNNEKTLSDAGTEADRHGYNEDVGNHA MKPLNENKEPLTLDVEYTEVEVTSPEPHQGLGKGTETETVYSEIRKADPDFV ENRYSRTEGSLDGS</p>
Source	in vitro E.coli expression system
Target Names	PECAM1
Protein Names	Recommended name: Platelet endothelial cell adhesion molecule Short name= PECAM-1 Alternative name(s): CD_antigen= CD31
Expression Region	28-739
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.