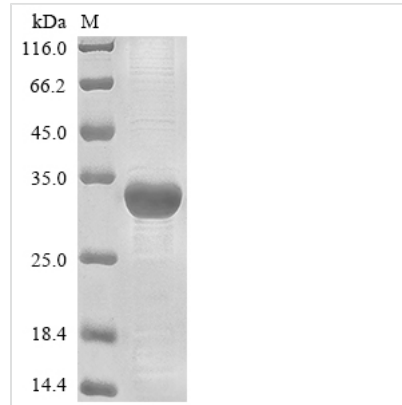




Recombinant Pig Integrin beta-1 (ITGB1), partial

Product Code	CSB-EP884398PI
Abbreviation	Recombinant Pig ITGB1 protein, partial
Storage	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.
Uniprot No.	Q9GLP0
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Sus scrofa (Pig)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	DYPIDLYYLMDLSYSMKDDLENVKSLGTDLMNEMRRITSDFRIGFGSFVEKTV MPYISTTPAKLRNPCTSEQNCTSPFSYKNVLSLTDKGEVFNELVGKQRISGNL DSPEGGFDAMQVAVCGSLIGWRNVTRLLVFSTDAGFHFAGDGKLGIVLPND GHCHLENDVYTM SHYYDYP SIAHLVQKLS ENNIQTIFAVTEEFQPVYKELKNLIP KSAVGTLSANSSNVIQLIIDAYNSL
Research Area	Signal Transduction
Source	E.coli
Target Names	ITGB1
Protein Names	Recommended name: Integrin beta-1 Alternative name(s): Fibronectin receptor subunit beta VLA-4 subunit beta CD_antigen= CD29
Expression Region	140-378aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	34.1 kDa
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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