



Recombinant Bovine Integrin beta-5 (ITGB5)

Product Code	CSB-CF011889BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P80747
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	LNICTSGSATSCEECLLIHPKCAWCFKEDFGSLRSVTSRCDLKANLIRNGCGVE FESPASSTQVLRSLPLSSKGSSPAGSDVIQLTPQEVTVTLRPGDRTAFLQQR QVEDYPVDLYYLMDSLMSKDDLENIRSLGTKLAEEMRKLTSNFRLGFGSFVD KNISPFSTAPRYQTNPCIGYKLFPCVPSFGFRHLLPLTDRVDSFNEEVRKQR VSRNRDAPEGGFDAVLQAAVCKEKIGWRKDALHLLVFTTDDVPHIALDGLG LVQPHDGQCHLNEANEYTASNQMDYPSLALLGEKLAENNINLIFAVTKNHMYL YKNFTALIPGTTVEILHGDSKNILQLIINAYNSIRSKVELSVWDQPEDLNFFAT CQDGVSYPGQRKCEGLKIGDTASFEVSVEARSCPSKHVQHTFTLRPVGFRDS LEVGVTYNCRCGCSAGLEPDSARCSSNGTYVCGLCECNPGYLGTRCECQEG ESQSGYQNLCREAEGKPLCSGRGQCSCNQCSCFESEFGKIYGSFCECDNFS CARNKGVLCSGHGECHCGECKCHAGYIGDNCNCSTDISTCQARDGHICSDR GHCVCQQCCTEPGAFGETCEKCPTCPDACSTKRDCVECLLLHSGSSADNQ TCQNLCKDEVITRVDTIVKDDQEAVLCFYKTAKDCVMMFTYSELPSGKSNLTVL REPECGTAPSAMTILLAVVGSILLTGFBALLVIWKLLVTIHDRREFAKFQSERSRA RYEMASNPLYRKPISTHTVDFTFNKFNKSYNGTVD
Source	in vitro E.coli expression system
Target Names	ITGB5
Protein Names	Recommended name: Integrin beta-5
Expression Region	25-800
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.