



Recombinant Human Integrin beta-5 (ITGB5)

Product Code	CSB-CF011889HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P18084
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	GLNICTSGSATSCEECLLIHPKCAWCSKEDFGSPRSITSRCDLRANLVKNGCG GEIESPASSFHVLRSLPLSSKSGSAGWDVIQMTPQEIAVNLRPGDKTTFQLQ VRQVEDYPVDLYYLMDL SLSMKDDL NIRSLGTKLAEEMRKLTSNFRLGFGSF VDKDISPFSYTAPRYQTNPCIGYKLPNCVPSFGFRHLLPLTDRVDSFNEEVRK QRVSRNRDAPEGGFDAVLQAAVCKEKIGWRKDALHLLVFTTDDVPHIALDGKL GGLVQPHDGQCHLNEANEYTASNQMDYPSLALLGEKLAENNINLIFAVTKNHY MLYKNFTALIPGTTVEILDGDSKNIIQLIINAYNSIRSKVELSVWDQPEDLNLFFTA TCQDGVSYPGQRKCEGLKIGDTASFEVSLEARSCPSRHEHV FALRPVGF RD SLEVGVTYNCTCGCSVGLPNSARCNGSGTYVCGLCECSPGYLGTRCECQD GENQSVYQNLCREAEGKPLCSGRGDCSCNQCSCFESEFGKIYGPFCEDNF SCARNKGVLCSGHGEGCHGCECKCHAGYIGDNCNCSTDISTCRGRDQGICSER GHCLCGQCQCTEPGAFGEMCEKCPTCPDACSTKRDCVECLLLHSGKPDNQT CHSLCRDEVITWVDTIVKDDQEAVLCFYKTAKDCVMMFTYVELPSGKSNLTVL REPECGNTPNAMTILLAVVGSILLVGLALLAIWKLIVTIHDRREFAKFQSERSRA RYEMASNPLYRKPISTHTVDFTFNKFNKSYNGTVD
Source	in vitro E.coli expression system
Target Names	ITGB5
Protein Names	Recommended name: Integrin beta-5
Expression Region	24-799
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.