



Recombinant Chicken Integrin beta-1 (ITGB1)

Product Code	CSB-CF011880CH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P07228
Product Type	Transmembrane Protein
Immunogen Species	Gallus gallus (Chicken)
Sequence	QQGGSDCIKANAKSCGECIQAGPNCGWCKKTDLQEGEPTSARCDDLAALKS KGCPEQDIENPRGSKRVLEDREVTNRKIGAAEKLKPEAITQIQPQKLVLQLRVG EPQTFSLKFKRAEDYPIDLYLMDLSYSMKDDLENVKSLGTALMREMEKITSDF RIGFGSFVEKTVMPYISTTPAKLRNPCTGDQNCTSPFSYKNVLSLTSEGNKFN ELVGKQHISGNLDSPEGGFDAIMQVAVCGDQIGWRNVTRLLVFSTDAGFHFA GDGKLGIVLPNDGKCHLENNMYTMSHYDYPSIAHLVQKLENNIQTIFAVTE EFQAVYKELKNLIPKSAVGTLSNSSNVIQLIIDAYNSLSSEVILENSKLPKEVTIS YKSYCKNGVNDTQEDGRKCSNISIGDEVRFEINVTANECPKKGQNETIKIKPLG FTEEVEIHLQFICDCLCQSEGEPNSPACHDGNNGTFECGACRCNEGRIGRLCEC STDEVNSEMDAYCRRENSTEICSNNGECICGQCVCKKRENTNEVYSGKYCE CDNFNCDRSNGLICGGNGICKRVCECFPNFTGSACDCSLDTPCMAGNGQI CNGRGTCECGTCNCTDPKFQGPTCEMCQTCLGVCAEHKDCVQCRAFEKGE KKETCSQECMHFNMTRVESRGKLPQVHPDPLSHCKEKDVGDCWFYFTYSV NSNGEASVHVETPECPSPGPDIIPIVAGVVAGIVLIGLALLLIWKLMLIIHDRREFA KFEKEKMNAKWDTGENPIYKSAVTTVVNPKYEGK
Source	in vitro E.coli expression system
Target Names	ITGB1
Protein Names	Recommended name: Integrin beta-1 Alternative name(s): CSAT antigen JG22 antigen RGD-receptor
Expression Region	25-803
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.