



Recombinant Bovine T-cell surface glycoprotein CD5 (CD5)

Product Code	CSB-CF004942BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P19238
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	GLKVEVQGLTMRLSGSGSRCQGRLEVSNGTEWYAVHSQSWGQLSLYQVAP RQFLKLCQELQCRDPLLLSSSRYPKEVQFQKLIICHGQLGSFSNCSLNRGRQV DSLALICLEPPRTTAPPTTSPPTTTPEPTAPPRFQLVAEPGGLRCAGVVEFYSG GLGGTIGIEPQNDIKDLGQLICAALQCGSFLKPLPETEEAQTQKPEGQRPLPIR WEIQNPKCTSLEQCFRKVQPWVGGQALGLICSDFPKQVQSRLVGGSDVCEG SVEVRSGKGQKWDTLCDSDWAKGTARWEEVCREQQCGNVSSYRGLDPSEK TLGGFYCPPGILSRCHKLEEKKSHCKRVFVTCQNSSRAGLGAGAVMSIILALLL LAVLLVCGPLAYKKVVKFRQKKQRQWIGPTGMNQNMFSHRNHTVTVRSQ VENATASHVENEYSQPPRNSQISAYPALEGALHRISTQPDNSSDSYELHGAQ RL
Source	in vitro E.coli expression system
Target Names	CD5
Protein Names	Recommended name: T-cell surface glycoprotein CD5 Alternative name(s): CD_antigen= CD5
Expression Region	24-495
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.