



Recombinant Mouse T-cell surface glycoprotein CD5 (Cd5)

Product Code	CSB-CF004942MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P13379
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	QSGRGGLDIQVMLSGSNSKCGQVEIQMENKWKTVCSSSWRLSQDHSKNA QQASAVCKQLRCGDPLALGPFPSLNRPNQNVFCQGSPWSISNCNNTSSQDQ CLPLSLICLEPQRTPPTPTPTTVPEPTAPPRLQLVPGHEGLRCTGVVEFYN GSWGGTILYKAKDRPLGLGNLICKSLQCGSFLTHLSGTEAAGTPAPAEIRDPR PLPIRWEAPNGSCVSLQQCFQKTTAQEGGQALTVICSDFQPKVQSRLVGGSS VCEGIAEVRQRSQWEALCDSSAARGRGRWEELCREQQCGDLISFHTVDADK TSPGFLCAQEKLSQCYHLQKKKHCNKRVFVTCQDPNPAGLAPGTVASIILTLVL LVVLLAMCGPLVYKLVKKFRQKKQRQWIGPTGVNQNMFSHRSHTATVRSQV ENPTASHVDNEYSQPPRNSHLSAYPALEGALHRSSTQPDNSSDSYDLQVAQ RL
Source	in vitro E.coli expression system
Target Names	Cd5
Protein Names	Recommended name: T-cell surface glycoprotein CD5 Alternative name(s): Lymphocyte antigen 1 Short name= Ly-1 Short name= Lyt-1 CD_antigen= CD5
Expression Region	24-494
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.