



Recombinant Mouse B-lymphocyte antigen CD19 (Cd19)

Product Code	CSB-CF004888MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P25918
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	RPQKSELLVEVEEGGNVLPCLPDSSPVSSEKLAWYRGNQSTPFLELSPGSPG LGLHVGSLLGILLVIVNVSDHMGGFYLCQKRPPFKDIWQPAWTVNVEDSGEMF RWNASDVRDLDCDLNRSSGSHRSTSGSQLYVWAKDHPKVWGTPVCAPR GSSLNQSLINQDLTVAPGSTLWLSGCVPPVPAKGSISWTHVHPRRPNVSLLS LSLGGEHPVREMWWVWGSLLLLPQATALDEGTYCLRGNLTIERHVKVIARSAV WLWLLRTGGWIVPVVTLVYVIFCMVSLVAFLYCQRAFILRRKRKRMTDPARRF FKVTPPSGNGTQNQYGNVLSLPTSTSGQAHAQRWAAGLGSVPGSYGNPRIQ VQDTGAQSHETGLEEEGEAYEEDSEEGSEFYENDSNLQQDQVSQDGSQGYE NPEDEPMGPEEEDSFSNAESYENADEELAQPVGRMMDFLSPHGSWDPDSRE ASSLGSQSYEDMRGILYAAPQLHSIQSGPSHEEDADSYENMDKSDDLEPAWE GEGHMGTWGTT
Source	in vitro E.coli expression system
Target Names	Cd19
Protein Names	Recommended name: B-lymphocyte antigen CD19 Alternative name(s): Differentiation antigen CD19 CD_antigen= CD19
Expression Region	19-547
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.