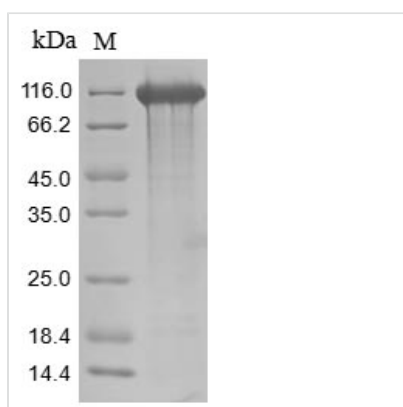




Recombinant Human B-cell receptor CD22(CD22),partial

Product Code	CSB-MP004900HU
Storage	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?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	P20273
Storage Buffer	Tris-based buffer?50% glycerol
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	DSSKWVFEHPETLYAWEGACVWIPCTYRALDGDLESFILFHNPEYNKNTSKFD GTRLYESTKDGKVPSEQKRVQFLGDKNKNCTLSIHPVHLNDSGQLGLRMESK TEKWMERIHLNVSERPFPPHIQLPPEIQESQEVTLTCLLNFSYGYPIQLQWLL EGVPMRQAAVTSTSLTIKSVFTRSELKFSPQWSHHGKIVTCQLQDADGKFLSN DTVQLNVKHTPKLEIKVTPSDAIVREGDSVTMTCEVSSSNPEYTTVSWLKDGT SLKKQNTFTLNLREVTQDQSGKYCCQVSNQVGPGRSEEVFLQVQYAPEPSTV QILHSPAVEGSQVEFLCMLANPLPTNYTWYHNGKEMQGRTEEKVHIPKILPW HAGTYSCVAENILGTGQRGPGAELDVQYPPKKVTTVIQNPMPIREGDTVTLSC NYNSSNPSVTRYEWKPHGAWEEPSLGVLKIQNVGWDNTTIACAACNSWCSW ASPVALNVQYAPRDVRVRKIKPLSEIHSGNSVSLQCDFSSSHPKVQFFWEKN GRLLGKESQLNFDSISPEDAGSYSCWVNNISIGQTASKAWTLEVLYAPRRLRVS MSPGDQVMEGKSATLTCESDANPPVSHYTWFDWNNQSLPYHSQKLRLEPVK VQHSGAYWCQGTNSVGKGRSPLSTLTVYYSPETIGRR
Research Area	Immunology
Source	Mammalian cell
Gene Names	CD22
Protein Names	Recommended name: B-cell receptor CD22 Alternative name(s): B-lymphocyte cell adhesion molecule Short name= BL-CAM Sialic acid-binding Ig-like lectin 2 Short name= Siglec-2 T-cell surface antigen Leu-14 CD_antigen= CD2
Expression Region	20-687aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	79.1 kDa
Protein Description	Extracellular Domain
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.