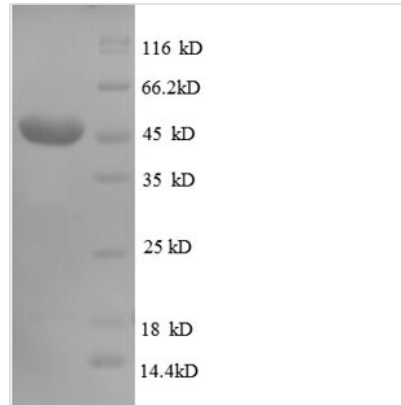




Recombinant Human CD320 antigen (CD320), partial

Product Code	CSB-EP865096HU1
Relevance	Germinal center-B (GC-B) cells differentiate into mory B-cells and plasma cells (PC) through interaction with T-cells and follicular dendritic cells (FDC). CD320 augments the proliferation of PC precursors generated by IL-10. Receptor for the cellular uptake of transcobalamin bound cobalamin.
Abbreviation	Recombinant Human CD320 protein, partial
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9NPF0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	SPLSTPTSAQAAGPSSGSCPPTKFKCARTSGLCVPLTWRCDRDLDCSDGSDEE ECRIEPTQKGGCPPPGLPCPCTGVSDCSGGTDKCLRNC SRLACLAGE LRC TLDSDCIPLTWRC DGHPDCPDSSDELGCGTNEILPEGDATTMGPPVTLESVTS LRNATTMGPPVTLESVPSVGNATSSSAGDQSGSPTAYGV
Research Area	Immunology
Source	E.coli
Target Names	CD320
Expression Region	36-231aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	47.6 kDa
Protein Length	Partial
Image	



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

Shelf Life

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