



Recombinant Human Germinal center B-cell-expressed transcript 2 protein (GCET2)

Product Code	CSB-EP854052HU
Abbreviation	GCET2
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.	Q8N6F7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGNSLLRENRRQQNTQEMPW NVRMQSPKQR TSRCWDHHIA EGCFCLPWKK ILIFEKRQDS QNENERMSST PIQDNVDQTY SEELCYTLIN HRVLCTRPSG NSAEYYENV PCKAERPRES LGGTETEYSL LHMPSTDPRH ARSPED EYEL LMPHRISSHF LQQPRPLMAP SETQFSHL
Source	E.coli
Target Names	GCSAM
Protein Names	Recommended name: Germinal center B-cell-expressed transcript 2 protein Alternative name(s): Germinal center-associated lymphoma protein Short name= hGAL
Expression Region	1-178
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 protein
Target Details	This gene encodes a protein which may function in signal transduction pathways and whose expression is elevated in germinal cell lymphomas. It contains a putative PDZ-interacting domain, an immunoreceptor tyrosine-based activation motif (ITAM), and two putative SH2 binding sites. In B cells, its expression is specifically induced by interleukin-4. Alternative splicing results in multiple transcript variants encoding different isoforms.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients,



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