



Recombinant Human Endothelial transcription factor GATA-2 (GATA2)

Product Code	CSB-EP340572HU
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.	P23769
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEVAPEQPRW MAHPAVLNAQ HPDSHHPGLA HNYMEPAQLL PPDEVDFVFN HLDSQGNPYY ANPAHARARV SYSPAHARLT GGQMCRPHLL HSPGLPWLDG GKAALSAAAA HHHNPWTVSP FSKTPLHPSA AGGPGGPLSV YPGAGGGSGG GSGSSVASLT PTAHSGSHL FGFPPTPPKE VSPDPSTTGA ASPASSSAGG SAARGEDKDG VKYQVSLTES MKMESGSPLR PGLATMGTQP ATHHPIPTY SYVPAAAHDY SSGLFHPPGGF LGGPASSFTP KQRSKARSCS EGRECVNCGA TATPLWRRDG TGHYLCNACG LYHKMNGQNR PLIKPKRRLS AARRAGTCCA NCQTTTTTLW RRNANGDPVC NACGLYYKLH NVNRPLTMKK EGIQTRNRKM SNKSKKSKKG AECFEELSKC MQEKSSPFSA AALAGHMAPV GHLPPFSHSG HILPTPTPIH PSSSLSFGHP HPSSMVTAMG
Source	E.coli
Target Names	GATA2
Protein Names	Recommended name: Endothelial transcription factor GATA-2 Alternative name(s): GATA-binding protein 2
Expression Region	1-480
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
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, 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



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