



Recombinant Human ETS homologous factor (EHF)

Product Code	CSB-EP007494HU-B
Abbreviation	EHF
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.	Q9NZC4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MILEGGGVMN LNPGNLLHQ PPAWTDSYST CNVSSGFFGG QWHEIHPQYW TKYQVWEWLQ HLLDTNQLDA NCIPFQEFDI NGEHLCSMSL QEFTRAAGTA GQLLYSNLQH LKWNGQCSSD LQSTHNVIV KTEQTEPSIM NTWKDENVLY DTNYGSTVDL LDSKTFCRAQ ISMTTSHLP VAESPDMKKE QDPPAKCHTK KHNPRGTHLW EFIRDILLNP DKNPGLIKWE DRSEGVFRFL KSEAVAQLWG KKKNNSSMTY EKLSRAMRY YKREILERVD GRRLVYKFGK NARGWRENEN
Source	E.coli
Target Names	EHF
Protein Names	Recommended name: ETS homologous factor Short name= hEHF Alternative name(s): ETS domain-containing transcription factor Epithelium-specific Ets transcription factor 3 Short name= ESE-3
Expression Region	1-300
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 that belongs to an ETS transcription factor subfamily characterized by epithelial-specific expression (ESEs). The encoded protein acts as a transcriptional repressor and may be associated with asthma susceptibility. This protein may be involved in epithelial differentiation and carcinogenesis.
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

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