

Recombinant Human EHF, GST-tagged

Cat. No. EHF-12336H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EHF protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-300a.a.
Description	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 involved in epithelial differentiation and carcinogenesis. Three transcript variants encoding different isoforms have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	EHF ets homologous factor [Homo sapiens]
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Official Symbol	EHF
Synonyms	EHF; ets homologous factor; ETS homologous factor; epithelium specific ets factor 3; ESE3; ESE3 transcription factor; ESEJ; hEHF; ETS domain-containing transcription factor; epithelium-specific Ets transcription factor 3; ESE3B;
Gene ID	26298
mRNA Refseq	NM_001206615
Protein Refseq	NP_001193544
MIM	605439
UniProt ID	Q9NZC4
Chromosome Location	11p12
Function	DNA binding; DNA binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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