

Human EHF Recombinant Protein



RPPB3418

Product Information Protein Information

Product SKU:

RPPB3418

Accession:

Q9NZC4

Host:

E.coli.

Protein description:

EHF Human Recombinant produced in E. coli is a single polypeptide chain containing 323 amino acids (1-300) and having a molecular mass of 37.3kDa. EHF is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

ESE3, ESE3B, ESEJ, ETS homologous factor, hEHF, ETS domain-containing transcription factor, Epithelium-specific Ets transcription factor 3, EHF.

Formulation:

The EHF solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMILEGGG VMNLNPGNNL LHQPPAWTDS YSTCNVSSGF
FGGQWHEIHP QYWTKYQVWE WLQHLLDTNQ LDANCIPIFQE FDINGEHLCS MSLQEFTRAA GTAGQLLYSN
LQHLKWNGQC SSDLFQSTHN VIVKTEQTEP SIMNTWKDEN YLYDTNYGST VDLLDSKTFC RAQISMTTTS
HLPVAESPDH KKEQDPPAKC HTKKHNPRGT HLWEIFIRDIL LNPDKNPGLI KWEDRSEGVF RFLKSEAVAQ
LWGKKKNNSS MTYEKLSRAM RYYYKREILE RVDGRRLVYK FGKNARGWRE NEN.