

Recombinant Human CHERP Protein, His-tagged

Cat. No. CHERP-219H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human CHERP(Met1~Ser186) fused with His tag at N-terminal was expressed in E. coli.

Species Human

Source E.coli

ProteinLength Met1~Ser186

Form PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Molecular Mass 24.8kDa

Endotoxin <1.0EU per 1g (determined by the LAL method)

Purity > 95%

Applications Positive Control; Immunogen; SDS-PAGE; WB.
If bio-activity of the protein is needed, please check active protein.

Stability The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name [CHERP calcium homeostasis endoplasmic reticulum protein \[Homo sapiens \]](#)

Official Symbol [CHERP](#)

Synonyms [CHERP](#); calcium homeostasis endoplasmic reticulum protein; [DAN16](#); [ERPROT213](#) 21; [ERPROT213-21](#); [ERPROT 213-21](#); protein with polyglutamine repeat; SR-related CTD associated factor 6; SR-related CTD-associated factor 6; [SRA1](#); [SCAF6](#);

Gene ID [10523](#)

mRNA Refseq [NM_006387](#)

Protein Refseq [NP_006378](#)

UniProt ID [Q8IWX8](#)

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