

Recombinant Human HSPE1 Protein (Met1-Asp102), C-Fc tagged

Cat. No. HSPE1-3092H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HSPE1 (Met1~Asp102) protein fused with the C-terminal Fc tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Asp102
Molecular Mass	37.03 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in 1M Tris-HCl, 0.1M Glycine, pH 8.0 or lyophilized from 1M Tris-HCl, 0.1M Glycine, pH 8.0.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [HSPE1 heat shock 10kDa protein 1 \(chaperonin 10\) \[Homo sapiens \(human\) \]](#)

Official Symbol [HSPE1](#)

Synonyms HSPE1; heat shock 10kDa protein 1 (chaperonin 10); heat shock 10kD protein 1 (chaperonin 10); 10 kDa heat shock protein, mitochondrial; CPN10; GROES; chaperonin 10; 10 kDa chaperonin; early-pregnancy factor; EPF; HSP10;

Gene ID [3336](#)

mRNA Refseq [NM_002157](#)

Protein Refseq [NP_002148](#)

MIM [600141](#)

UniProt ID [P61604](#)

SDS-PAGE

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