

Recombinant Human CAPNS1 Protein (Met1-Ser268), N-GST tagged

Cat. No. CAPNS1-0835H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CAPNS1 (Met1-Ser268) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ser268
Form	Lyophilized powder/frozen liquid
Molecular Mass	55.16 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	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CAPNS1 calpain, small subunit 1 [Homo sapiens (human)]

Official Symbol CAPNS1

Synonyms

CAPNS1; calpain, small subunit 1; CAPN4; calpain small subunit 1; 30K; CANP; CANPS; CDPS; CANP small subunit; calpain regulatory subunit; calpain, small polypeptide; calpain 4, small subunit (30K); calcium-dependent protease, small subunit; calcium-dependent protease small subunit 1; calcium-activated neutral proteinase small subunit; CSS1; CALPAIN4;

Gene ID 826

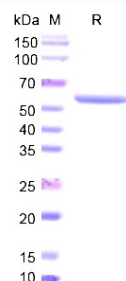
mRNA Refseq NM_001003962

Protein Refseq NP_001003962

MIM 114170

UniProt ID P04632

SDS-PAGE



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