

Recombinant Human HSPA9 Protein (Ser65-Ala311), N-His tagged

Cat. No. HSPA9-3250H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HSPA9 (Ser65-Ala311) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser65-Ala311
Molecular Mass	29.32 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.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	HSPA9 heat shock 70kDa protein 9 (mortalin) [Homo sapiens (human)]
Official Symbol	HSPA9
Synonyms	HSPA9; heat shock 70kDa protein 9 (mortalin); heat shock 70kDa protein 9B (mortalin 2), HSPA9B; stress-70 protein, mitochondrial; GRP75; mot 2; mthsp75; PBP74; mortalin-2; p66-mortalin; mortalin, perinuclear; heat shock 70kD protein 9B; peptide-binding protein 74; 75 kDa glucose-regulated protein; CSA; MOT; MOT2; GRP-75; HSPA9B; MTHSP75; MGC4500;
Gene ID	3313
mRNA Refseq	NM_004134
Protein Refseq	NP_004125
MIM	600548
UniProt ID	P38646

SDS-PAGE



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