

Recombinant Human HSPD1 Protein (Ala27-Phe573), N-His tagged

Cat. No. HSPD1-3090H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HSPD1 (Ala27-Phe573) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala27-Phe573
Molecular Mass	60.27 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

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

GENE INFORMATION

Gene Name HSPD1 heat shock 60kDa protein 1 (chaperonin) [Homo sapiens (human)]

Official Symbol HSPD1

Synonyms HSPD1; heat shock 60kDa protein 1 (chaperonin); heat shock 60kD protein 1 (chaperonin), spastic paraplegia 13 (autosomal dominant), SPG13; 60 kDa heat shock protein, mitochondrial; GROEL; HSP60; chaperonin 60; 60 kDa chaperonin; heat shock protein 65; P60 lymphocyte protein; mitochondrial matrix protein P1; short heat shock protein 60 Hsp60s1; HLD4; CPN60; HSP65; SPG13; HSP-60; HuCHA60;

Gene ID 3329

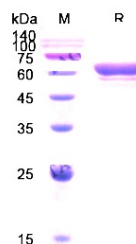
mRNA Refseq NM_002156

Protein Refseq NP_002147

MIM 118190

UniProt ID P10809

SDS-PAGE



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