

Human 60 kDa heat shock protein, mitochondrial ELISA Kit | HSPD1 elisa kit

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CATALOG #
AAA195746

REACTIVITY
Human

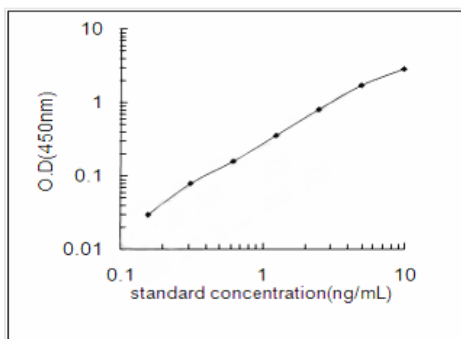
PRODUCT SYNONYMS

60 kDa heat shock protein; mitochondrial; Human 60 kDa heat shock protein; mitochondrial ELISA Kit; 60 kDa chaperonin; Chaperonin 60; CPN60; Heat shock protein 60; HSP-60; Hsp60; HuCHA60; Mitochondrial matrix protein P1; P60 lymphocyte protein; HSPD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	573
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.045ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=7.5%
Recovery	97%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542947
NCBI GeneID	3329
NCBI Accession #	NP_002147.2
NCBI GenBank Nucleotide #	NM_002156.4
UniProt Accession #	P10809; Q38L19; Q9UCR6; B2R5M6; B7Z712
Molecular Weight	17,100 Da

NCBI Official Full Name	60 kDa heat shock protein, mitochondrial
NCBI Official Synonym Full Names	heat shock protein family D (Hsp60) member 1
NCBI Official Symbol	HSPD1
NCBI Official Synonym Symbols	HLD4; CPN60; GROEL; HSP60; HSP65; SPG13; HSP-60; HuCHA60
NCBI Protein Information	60 kDa heat shock protein, mitochondrial
UniProt Protein Name	60 kDa heat shock protein, mitochondrial
UniProt Gene Name	HSPD1
UniProt Synonym Gene Names	HSP60; CPN60; HSP-60; Hsp60
UniProt Entry Name	CH60_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/hspd1-human-elisa-kits/60-kda-heat-shock-protein-mitochondrial/195746>