Mouse Heat Shock 70kDa Protein 5 (HSPA5) ELISA Kit | HSPA5 elisa kit

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CATALOG #	REACTIVITY
AAA66413	**Mouse**

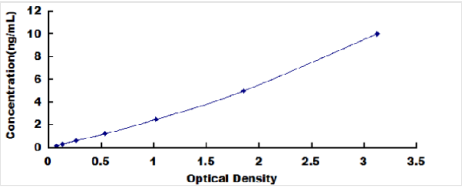
PRODUCT SYNONYMS

Heat Shock 70kDa Protein 5 (HSPA5); Mouse Heat Shock 70kDa Protein 5 (HSPA5) ELISA Kit; MIF2; BIP; GRP78; Immunoglobulin heavy chain-binding protein; Glucose Regulated Protein 78; Binding Immunoglobulin Protein; Endoplasmic reticulum lumenal Ca binding grp78; HSPA5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	655
Samples	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.054ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	254540168
NCBI GeneID	14828
NCBI Accession #	NP_001156906.1
NCBI GenBank Nucleotide #	NM_001163434.1
UniProt Accession #	P20029; O35642; Q3UFF2; Q61630
Molecular Weight	72,422 Da
NCBI Official Full Name	78 kDa glucose-regulated protein
NCBI Official Synonym Full Names	heat shock protein 5

NCBI Official Symbol	Hspa5
NCBI Official Synonym Symbols	Bip; Sez7; mBiP; Grp78; SEZ-7; Hsce70; baffled; AL022860; AU019543; D2Wsu17e; D2Wsu141e
NCBI Protein Information	78 kDa glucose-regulated protein
UniProt Protein Name	78 kDa glucose-regulated protein
UniProt Gene Name	**Hspa5**
UniProt Synonym Gene Names	Grp78; GRP-78; BiP

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/mouse-elisa-kits/heat-shock-70kda-protein-5-hspa5/66413