

Human Crystallin Alpha B (CRYaB) ELISA Kit | CRYaB elisa kit

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CATALOG #
AAA63784

REACTIVITY
Human

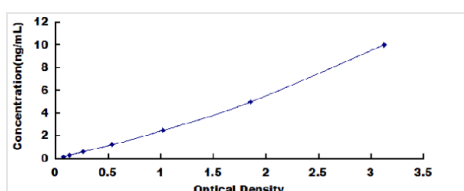
PRODUCT SYNONYMS

Crystallin Alpha B (CRYaB); Human Crystallin Alpha B (CRYaB) ELISA Kit; CRY-AB; CRYA-B; CRYA2; CTPP2; HSPB5; Heat shock protein beta-5; Renal carcinoma antigen NY-REN-27; Rosenthal fiber component; CRYaB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	175
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.625-40ng/mL
Sensitivity	0.216ng/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 #	577019571
NCBI GeneID	1410
NCBI Accession #	NP_001276736.1
NCBI GenBank Nucleotide #	NM_001289807.1
UniProt Accession #	P02511; O43416; Q9UC37; Q9UC38; Q9UC39; Q9UC40; Q9UC41; B0YIX0
Molecular Weight	20,159 Da
NCBI Official Full Name	alpha-crystallin B chain isoform 1
NCBI Official Synonym Full Names	crystallin alpha B

NCBI Official Symbol	CRYAB
NCBI Official Synonym Symbols	MFM2; CRYA2; CTPP2; HSPB5; CMD1II; CTRCT16; HEL-S-101
NCBI Protein Information	alpha-crystallin B chain
UniProt Protein Name	Alpha-crystallin B chain
UniProt Gene Name	CRYAB
UniProt Synonym Gene Names	CRYA2; HSPB5; HspB5

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/human-elisa-kits/crystallin-alpha-b-cryab/63784>