

Chicken cecropin ELISA Kit | CecA2 elisa kit

Chicken cecropin ELISA Kit

CATALOG # AAA53512	REACTIVITY Chicken
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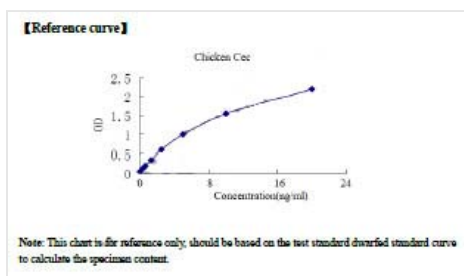
PRODUCT SYNONYMS

cecropin; Chicken cecropin ELISA Kit; CecA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Chicken
Specificity	No cross-reaction with other factors.
Sequence Length	63
Samples	Chicken serum, plasma or cell culture supernatant
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	0.06 ng/mL
Intra-assay Precision	? 8%
Inter-assay Precision	? 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CecA2 elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Chicken Cec monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17975555
NCBI GeneID	43597

NCBI Accession #	NP_524589.1
NCBI GenBank Nucleotide #	NM_079850.4
NCBI Official Full Name	cecropin A2
NCBI Official Synonym Full Names	Cecropin A2
NCBI Official Symbol	CecA2
NCBI Official Synonym Symbols	cec; Cec; Cec A2; cecA; CecA; cecA2; CG1367; crpA2; DmelCG1367
NCBI Protein Information	CG1367 gene product from transcript CG1367-RA; CG1367-PA; CecA2-PA; Cecropin-A; Cecropin-A1/A2 precursor; cecropin; cecropin A; cecropin A2; cecropinA2

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/chicken-elisa-kits/cecropin/53512>