

Mouse Crk Like Protein (CRKL) RTU ELISA Kit | CRKL rtu elisa kit

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CATALOG #
AAA69963

REACTIVITY
Mouse

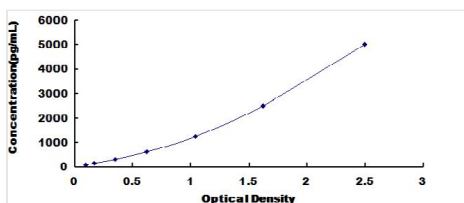
PRODUCT SYNONYMS

Crk Like Protein (CRKL); Mouse Crk Like Protein (CRKL) ELISA Kit; V-Crk Sarcoma Virus CT10 Oncogene Homolog(avian)-Like; CRKL rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	108
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	78.1-5000pg/mL
Sensitivity	33pg/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CRKL rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to CRKL. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CRKL. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain CRKL, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of CRKL in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[469832253](#)

NCBI GeneID	12929
NCBI Accession #	NP_001264160.1
NCBI GenBank Nucleotide #	NM_001277231.1
UniProt Accession #	P47941 ; Q3TQ18 ; Q8BGC5
Molecular Weight	33,830 Da
NCBI Official Full Name	crk-like protein isoform 2
NCBI Official Synonym Full Names	v-crk avian sarcoma virus CT10 oncogene homolog-like
NCBI Official Symbol	Crkl
NCBI Official Synonym Symbols	Crkol; AA589403; AI325100; 1110025F07Rik
NCBI Protein Information	crk-like protein
UniProt Protein Name	Crk-like protein
UniProt Gene Name	Crkl
UniProt Synonym Gene Names	Crkol

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-rtu-elisa-kits/crk-like-protein-crkl/69963>