

Mouse Connexin 43 (CX43) ELISA Kit | CX43 elisa kit

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CATALOG #
AAA206728

REACTIVITY
Mouse

PRODUCT SYNONYMS

Connexin 43 (CX43); Mouse Connexin 43 (CX43) ELISA Kit; CX43 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	382
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5ng/ml-8ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CX43 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of CX43 in the sample, This CX43 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus CX43 concentration. The concentration of CX43 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	50510
NCBI GeneID	14609
NCBI Official Full Name	connexin 43

NCBI Official Synonym Full Names	gap junction protein, alpha 1
NCBI Official Symbol	Gja1
NCBI Official Synonym Symbols	Cx43; Npm1; Cnx43; Gja-1; AU042049; AW546267; Cx43alpha1; connexin43
NCBI Protein Information	gap junction alpha-1 protein

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/connexin-43-cx43/206728>