

Mouse Involucrin (iNV) RTU ELISA Kit | iNV rtu elisa kit

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CATALOG # AAA216515	REACTIVITY Mouse
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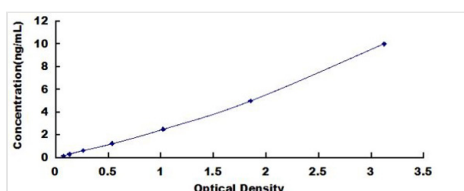
PRODUCT SYNONYMS

Involucrin (iNV); Mouse Involucrin (iNV) ELISA Kit; IVL; iNV rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	467
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.067ng/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 iNV rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to iNV. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to iNV. 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 iNV, 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 iNV in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1352470
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NCBI GeneID	16447
UniProt Accession #	P48997
Molecular Weight	54,919 Da
NCBI Official Full Name	Involucrin
NCBI Official Synonym Full Names	involucrin
NCBI Official Symbol	IVI
NCBI Official Synonym Symbols	1110019C06Rik
NCBI Protein Information	involucrin
UniProt Protein Name	Involucrin
UniProt Gene Name	IVI

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/involucrin-inv/216515>