

Human Leukocyte Immunoglobulin Like Receptor Subfamily A, Member 3 (LILRA3) RTU ELISA Kit | LILRA3 rtu elisa kit

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CATALOG #
AAA216800

REACTIVITY
Human

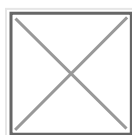
PRODUCT SYNONYMS

Leukocyte Immunoglobulin Like Receptor Subfamily A; Member 3 (LILRA3); Human Leukocyte Immunoglobulin Like Receptor Subfamily A; Member 3 (LILRA3) ELISA Kit; CD85e; HM31; HM43; ILT6; LIR4; E3; CD85 antigen-like family member E; Immunoglobulin-like transcript 6; Leukocyte immunoglobulin-like receptor 4; LILRA3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	375
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.117ng/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 LILRA3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to LILRA3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to LILRA3. 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 LILRA3, 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 LILRA3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	289547633
NCBI GeneID	11026
NCBI Accession #	NP_001166125.1
NCBI GenBank Nucleotide #	NM_001172654.2
UniProt Accession #	Q8N6C8; O15469; O15470; O75016; Q8N151; Q8N154; Q8NHJ1; Q8NHJ2; Q8NHJ3; Q8NHJ4; J3KPM2
Molecular Weight	49,187 Da
NCBI Official Full Name	leukocyte immunoglobulin-like receptor subfamily A member 3 isoform 2
NCBI Official Synonym Full Names	leukocyte immunoglobulin like receptor A3
NCBI Official Symbol	LILRA3
NCBI Official Synonym Symbols	HM31; HM43; ILT6; LIR4; CD85E; ILT-6; LIR-4
NCBI Protein Information	leukocyte immunoglobulin-like receptor subfamily A member 3
UniProt Protein Name	Leukocyte immunoglobulin-like receptor subfamily A member 3
UniProt Gene Name	LILRA3
UniProt Synonym Gene Names	ILT6; LIR4; ILT-6; LIR-4

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-rtu-elisa-kits/leukocyte-immunoglobulin-like-receptor-subfamily-a-member-3-lilra3/216800>