

Human Leukocyte Immunoglobulin-Like Receptor Subfamily A Member 3, LILRA3 ELISA Kit | LILRA3 elisa kit

Human Leukocyte Immunoglobulin-Like Receptor Subfamily A Member 3, LILRA3 Primacu ELISA Kit

CATALOG # AAA124110	REACTIVITY Human
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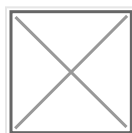
PRODUCT SYNONYMS

Leukocyte Immunoglobulin-Like Receptor Subfamily A Member 3; LILRA3; Human Leukocyte Immunoglobulin-Like Receptor Subfamily A Member 3; LILRA3 Primacu ELISA Kit; Leukocyte immunoglobulin-like receptor subfamily A member 3; ILT6; LIR4; LILRA3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma, cell culture supernates
Detection Range	156.25-10000pg/mL
Sensitivity	47.35pg/mL
Standard Solution	100ng/mL
Assay Time	3.5h
Preparation and Storage	Store at 2-8 degree C

IMAGES



Standard Curve (Sample)

Typical Testing Data/Standard Curve (for reference only)

ADDITIONAL INFORMATION

Related Product Information for LILRA3 elisa kit	ILT6, also known as LILRA3, belongs to the ILT family. In humans, the ILT gene family includes up to 11 members. The extracellular portion of all members includes at least two and usually four immunoglobulin domains. ILT-2 through 5 are all inhibitory members having variable numbers of cytoplasmic ITIM domains. ILT6 lacks a transmembrane domain. The function of ILT6 is currently unknown. however it is highly homologous to other LILR genes, and can bind human leukocyte antigen (HLA) class I. Therefore, if secreted, the ILT6 might impair interactions of membrane-bound LILRs (such as LILRB1, an inhibitory receptor expressed on effector and memory CD8 T cells) with their HLA ligands, thus modulating immune reactions and influencing susceptibility to disease.
Product Categories/Family for LILRA3 elisa kit	Primacu ELISA Kit; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	289547633
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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-elisa-kits/leukocyte-immunoglobulin-like-receptor-subfamily-a-member-3-lilra3/124110>