

Human skin reactive factor / inflammatory factor (SRF / IF) ELISA Kit | SRF / IF elisa kit

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CATALOG #
AAA53808

REACTIVITY
Human

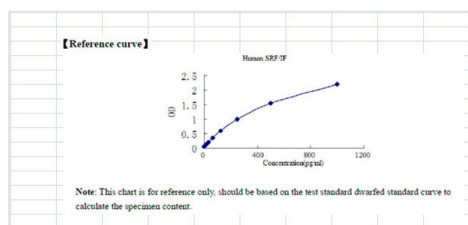
PRODUCT SYNONYMS

skin reactive factor / inflammatory factor (SRF / IF); Human skin reactive factor / inflammatory factor (SRF / IF) ELISA Kit; SRF / IF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	916
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	Up to 5 pg/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SRF / IF elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human SRF/IF monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	189163504
NCBI GeneID	11005

NCBI Accession #	NP_001121171.1
NCBI GenBank Nucleotide #	NM_001127699.1
Molecular Weight	124,076 Da
NCBI Official Full Name	serine protease inhibitor Kazal-type 5 isoform c
NCBI Official Synonym Full Names	serine peptidase inhibitor, Kazal type 5
NCBI Official Symbol	SPINK5
NCBI Official Synonym Symbols	NS; NETS; LEKTI; LETKI; VAKTI
NCBI Protein Information	serine protease inhibitor Kazal-type 5; serine protease inhibitor, Kazal type 5; lymphoepithelial Kazal-type-related inhibitor; lympho-epithelial Kazal-type-related inhibitor
UniProt Protein Name	Serine protease inhibitor Kazal-type 5
UniProt Gene Name	SPINK5
UniProt Synonym Gene Names	LEKTI
UniProt Entry Name	ISK5_HUMAN

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/skin-reactive-factor-inflammatory-factor-srf-if/53808>