

Human Sorcin (SRI) ELISA Kit | SRI elisa kit

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CATALOG #
AAA43190

REACTIVITY
Human

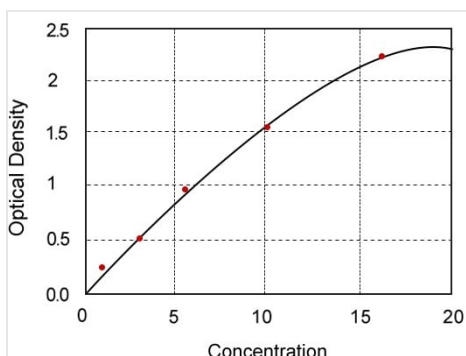
PRODUCT SYNONYMS

Sorcin (SRI); Human Sorcin (SRI) ELISA Kit; SRI elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	198
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 40ng/ml
Sensitivity	0.049ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SRI elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Skin Reactive Factor, Inflammatory Factor (also known as SRF/IF) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human SRF/IF antibody. SRF/IF present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human SRF/IF Antibody is added and binds to SRF/IF in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated SRF/IF antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human SRF/IF. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	459836
NCBI GeneID	6717
Molecular Weight	20,345 Da
NCBI Official Full Name	sorcin
NCBI Official Synonym Full Names	sorcin
NCBI Official Symbol	SRI
NCBI Official Synonym Symbols	SCN; V19; CP22; CP-22
NCBI Protein Information	sorcin
UniProt Protein Name	Sorcin
UniProt Gene Name	SRI
UniProt Synonym Gene Names	CP22

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.