

Mouse Stromal Cell Derived Factor 1beta ELISA Kit | CXCL12 elisa kit

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CATALOG #
AAA208345

REACTIVITY
Mouse

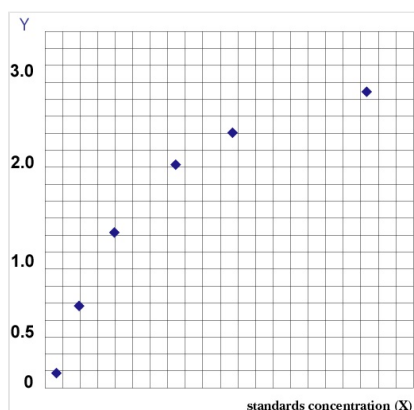
PRODUCT SYNONYMS

Stromal Cell Derived Factor 1beta; Mouse Stromal Cell Derived Factor 1beta ELISA Kit; CXCL12 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	93
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CXCL12 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of STROMAL CELL DERIVED FACTOR 1beta in the sample, This STROMAL CELL DERIVED FACTOR 1beta ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus STROMAL CELL DERIVED FACTOR 1beta concentration. The concentration of STROMAL CELL DERIVED FACTOR 1beta in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1352728
NCBI GeneID	6387

UniProt Accession #	P48061
NCBI Official Full Name	Stromal cell-derived factor 1
NCBI Official Synonym Full Names	C-X-C motif chemokine ligand 12
NCBI Official Symbol	CXCL12
NCBI Official Synonym Symbols	IRH; PBSF; SDF1; TLSF; TPAR1; SCYB12
NCBI Protein Information	stromal cell-derived factor 1
UniProt Protein Name	Stromal cell-derived factor 1
UniProt Gene Name	CXCL12
UniProt Synonym Gene Names	SDF1; SDF1A; SDF1B; SDF-1; hSDF-1; IRH; hIRH; PBSF
UniProt Entry Name	SDF1_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/mouse-elisa-kits/stromal-cell-derived-factor-1beta/208345>