

Human FACT complex subunit SPT16, SUPT16H ELISA Kit | SUPT16H elisa kit

Human FACT complex subunit SPT16, SUPT16H ELISA Kit

CATALOG #
AAA180352

REACTIVITY
Human

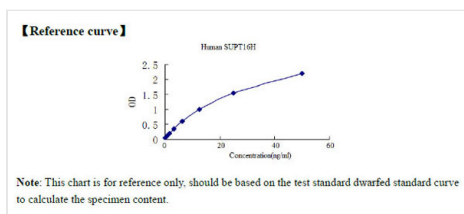
PRODUCT SYNONYMS

FACT complex subunit SPT16; SUPT16H; Human FACT complex subunit SPT16; SUPT16H ELISA Kit; SUPT16H elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant SUPT16H concentration
Assay Type	Sandwich
Detection Range	50 ng/ml-0.78 ng/ml
Sensitivity	0.1 ng/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 SUPT16H 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 SUPT16H 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 #	6005757
NCBI GeneID	11198

NCBI Accession #	NP_009123.1
NCBI GenBank Nucleotide #	NM_007192.3
UniProt Accession #	Q9Y5B9 ; Q6GMT8 ; Q6P2F1 ; Q6PJM1 ; Q9NRX0
Molecular Weight	119,914 Da
NCBI Official Full Name	FACT complex subunit SPT16
NCBI Official Synonym Full Names	suppressor of Ty 16 homolog (S. cerevisiae)
NCBI Official Symbol	SUPT16H
NCBI Official Synonym Symbols	CDC68; FACTP140; SPT16/CDC68
NCBI Protein Information	FACT complex subunit SPT16; hSPT16; FACT 140 kDa subunit; facilitates chromatin remodeling 140 kDa subunit; facilitates chromatin transcription complex subunit SPT16; chromatin-specific transcription elongation factor 140 kDa subunit
UniProt Protein Name	FACT complex subunit SPT16
UniProt Gene Name	SUPT16H
UniProt Synonym Gene Names	FACT140; FACTP140; hSPT16
UniProt Entry Name	SP16H_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/fact-complex-subunit-spt16-supt16h/180352>