

Human upstream transcription factor 1 ELISA Kit | USF1 elisa kit

Human Upstream stimulatory factor 1, USF1 ELISA Kit

CATALOG #
AAA29583

REACTIVITY
Human

PRODUCT SYNONYMS

upstream transcription factor 1; Human Upstream stimulatory factor 1; USF1 ELISA Kit; Human Upstream stimulatory factor 1 (USF1) ELISA kit; RP11-544M22.5; FCHL; FCHL1; HYPLIP1; MLTF; MLTFI; UEF; bHLHb11; OTTHUMP00000029693; major late transcription factor 1; upstream stimulatory factor 1; USF1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	31.2pg/ml-1000pg/ml
Sensitivity	5.0pg/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for USF1 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or test applications! This kit is intended to be used for determine the level of USF1 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	444909174
NCBI GeneID	7391
NCBI Accession #	NP_001263302.1
NCBI GenBank Nucleotide #	NM_001276373.1
UniProt Accession #	P22415 ; Q5SY46 ; Q7Z5Y1 ; B2RBZ4
Molecular Weight	33,538 Da
NCBI Official Full Name	upstream stimulatory factor 1 isoform 1
NCBI Official Synonym Full Names	upstream transcription factor 1
NCBI Official Symbol	USF1
NCBI Official Synonym Symbols	UEF; FCHL; MLTF; FCHL1; MLTFI; HYPLIP1; bHLHb11
NCBI Protein Information	upstream stimulatory factor 1; major late transcription factor 1; class B basic helix-loop-helix protein 11

UniProt Protein Name	Upstream stimulatory factor 1
UniProt Gene Name	USF1
UniProt Synonym Gene Names	BHLHB11; USF; bHLHb11
UniProt Entry Name	USF1_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://www.aaabiotech.com/usf1-human-elisa-kits/upstream-transcription-factor-1/29583>