

Human, Mouse ATF7 ELISA Kit | ATF7 elisa kit

ATF7 TFact DNA-Binding ELISA Kit

CATALOG #
AAA315873

REACTIVITY
Human, Mouse

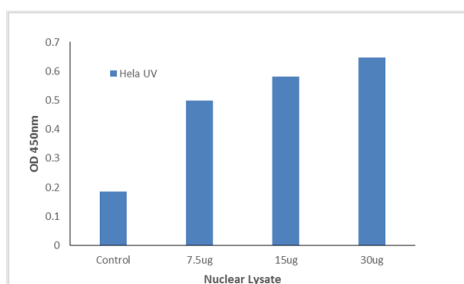
PRODUCT SYNONYMS

ATF7; ATF7 TFact DNA-Binding ELISA Kit; ATFA; activating transcription factor 7; cyclic AMP-dependent transcription factor ATF-7; ATF7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact ATF7 DNA-Binding ELISA Kit detects endogenous levels of total ATF7 protein.
Form/Format	12 x 8-Well Microstrips
Sequence Length	462
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The TFact ATF7 DNA-Binding ELISA detects active ATF7 in HeLa Nuclear Extract. The HeLa cells were grown 3 days in DMEM with 10% FBS and harvested for nuclear extract. The HeLa cells were stimulated by UV (100J/M2). The DNA-transcription factor complex is treated with the stabilization buffer.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194239643
NCBI GeneID	11016
NCBI Accession #	NP_001123532.1
NCBI GenBank Nucleotide #	NM_001130060.1

UniProt Accession #	P17544; Q13814; Q8IVR8; Q9UD83; A5D6Y4; B2RMP1; B4DQL4
Molecular Weight	51,757 Da
NCBI Official Full Name	cyclic AMP-dependent transcription factor ATF-7 isoform 3
NCBI Official Synonym Full Names	activating transcription factor 7
NCBI Official Symbol	ATF7
NCBI Official Synonym Symbols	ATFA
NCBI Protein Information	cyclic AMP-dependent transcription factor ATF-7
UniProt Protein Name	Cyclic AMP-dependent transcription factor ATF-7
UniProt Gene Name	ATF7
UniProt Synonym Gene Names	ATFA; cAMP-dependent transcription factor ATF-7

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://www.aaabiotech.com/human-mouse-elisa-kits/atf7/315873>