

## Mouse Cyclic AMP-dependent transcription factor ATF-1 ELISA Kit | Atf1 elisa kit

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CATALOG #  
**AAA194789**

REACTIVITY  
**Mouse**

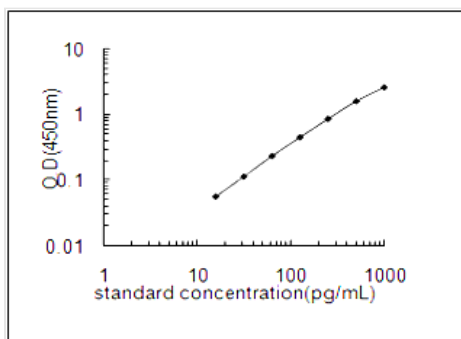
### PRODUCT SYNONYMS

Cyclic AMP-dependent transcription factor ATF-1; Mouse Cyclic AMP-dependent transcription factor ATF-1 ELISA Kit; cAMP-dependent transcription factor ATF-1; Activating transcription factor 1; TCR-ATF1; Atf1; Atf1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Mouse                                                               |
| Sequence Length         | 269                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 15.6-1000 pg/mL                                                     |
| Sensitivity             | 7.86 pg/mL                                                          |
| Intra-Assay CV          | <=8.2%                                                              |
| Inter-Assay CV          | <=9.8%                                                              |
| Recovery                | 106%                                                                |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |             |
|---------------------------|-------------|
| NCBI GI #                 | 86604724    |
| NCBI GeneID               | 11908       |
| NCBI Accession #          | NP_031523.3 |
| NCBI GenBank Nucleotide # | NM_007497.3 |
| UniProt Accession #       | P81269      |
| Molecular Weight          | 29,238 Da   |

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI Official Full Name          | cyclic AMP-dependent transcription factor ATF-1 |
| NCBI Official Synonym Full Names | activating transcription factor 1               |
| NCBI Official Symbol             | Atf1                                            |
| NCBI Protein Information         | cyclic AMP-dependent transcription factor ATF-1 |
| UniProt Protein Name             | Cyclic AMP-dependent transcription factor ATF-1 |
| UniProt Gene Name                | <b>Atf1</b>                                     |
| UniProt Synonym Gene Names       | cAMP-dependent transcription factor ATF-1       |
| UniProt Entry Name               | ATF1_MOUSE                                      |

**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/atf1-mouse-elisa-kits/cyclic-amp-dependent-transcription-factor-atf-1/194789>