

## Recombinant Mouse Atf7 Protein, Myc/DDK-tagged

Cat. No. Atf7-1757M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length activating transcription factor 7 (Atf7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in mammary gland adult (RPKM 18.6), limb E14.5 (RPKM 18.1) and 28 other tissues.
<b>Molecular Mass</b>	44.6 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Gene Name</b>	Atf7 activating transcription factor 7 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Atf7
<b>Synonyms</b>	ATF7; activating transcription factor 7; cyclic AMP-dependent transcription factor ATF-7; transcription factor ATF-A; cAMP-dependent transcription factor ATF-7; AI549878; 1110012F10Rik; 9430065F09Rik; C130020M04Rik; MGC31554
<b>Gene ID</b>	223922
<b>mRNA Refseq</b>	NM_146065
<b>UniProt ID</b>	Q3TZR9

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