

# Recombinant Human Cyclic AMP-responsive element-binding protein 1(CREB1)

Catalog No: #AP71073

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Package Size: #AP71073-1 20ug #AP71073-2 100ug #AP71073-3 1mg

## Description

Product Name	Recombinant Human Cyclic AMP-responsive element-binding protein 1(CREB1)
Brief Description	Recombinant Protein
Host Species	Yeast
Target Name	His-tagged
Other Names	Active transcription factor CREB; cAMP response element binding protein 1; cAMP response element binding protein; cAMP responsive element binding protein 1; cAMP-responsive element-binding protein 1; CREB; CREB-1; CREB1; CREB1_HUMAN; Cyclic AMP-responsive element-binding protein 1; MGC9284; OTTHUMP00000163864; OTTHUMP00000163865; OTTHUMP00000206660; OTTHUMP00000206662; OTTHUMP00000206667; Transactivator protein
Tag Info	N-terminal His-tagged
Target Sequence	1-341 Full length protein MTMESGAENQ QSGDAAVTEA ENQQMTVQAQ PQIATLAQVS MPAAHATSSA PTVTLVQLPN GQTVQVHGVI QAAQPSVIQS PQVQTVQSSC KDLKRLFSGT QISTIAESED SQESVDSVTD SQKRREILSR RPSYRKILND LSSDAPGVPR IIEEKSEET SAPAITTVTV PTPIYQTSSG QYIAITQGGA IQLANNGTDG VQGLQTLTMT NAAATQPGTT ILQYAQTDDG QQILVPSNQV VVQAASGDVQ TYQIRTAPTS TIAPGVVMAS SPALPTQPAE EAARKREVRL MKNREAAREC RRRKKKEYVKC LENRVAVLEN QNKTLIEELK ALKDLYCHKS D
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

## Application Details

&gt;85% (SDS-PAGE)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.