



Recombinant Human CREB-regulated transcription coactivator 1 (CRTC1)

Product Code	CSB-MP757785HU
Abbreviation	CRTC1
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.
Uniprot No.	Q6UUV9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MATSN NPRKF SEKIALHNQK QAEETA AFEE VMKDL SLTRA ARLQLQKSQY LQLGPSRGQY YGGSLPNVNQ IGS GTMDLPF QTPFQSSGLD TSRTTRHHGL VDRVYRERGR LGSPHRRPLS VDKHGRQADS CPYGTMYLSP PADTSWRRTN SDSALHQSTM TPTQPESFSS GSQDVHQKRV LLLTVPGMEE TTSEADKNLS KQAWDTKKTG SRPKSCEVPG INIFPSADQE NTTALIPATH NTGGSLPDLT NIHFPSPLPT PLDPEEPTFP ALSSSSSTGN LAANLTHLGI GGAGQGMSTP GSSPQH RPAG VSPLSLSTE A RRQQASPTLS PLSPITQAVA MDALSLEQQL PYAFFTQAGS QQPPPQPQPP PPPPPASQQP PPPPPPQAPV RLPPGGPLL P SASLTRGPQP PPLAVTV PSS LPQSPPENPG QPSMGIDIAS APALQQYRTS AGSPANQSPT SPVSNQGFSP GSSPQHTSTL GSVFGDAYYE QQMAARQANA LSHQLEQFNM MENAISSSSL YSPGSTLNYS QAAMMGLTGS HGSLPDSQQL GYASHGIPN IILTVTGESP PSLSKELTSS LAGVGDVSFD SDSQFPLDEL KIDPLTL DGL HMLNDPDMVL ADPATEDFR MDRL
Source	Mammalian cell
Target Names	CRTC1
Protein Names	Recommended name: CREB-regulated transcription coactivator 1 Alternative name(s): Mucoepidermoid carcinoma translocated protein 1 Transducer of regulated cAMP response element-binding protein 1 Short name= TORC-1 Short name= Tran
Expression Region	1-634
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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