



Recombinant Human CREB-regulated transcription coactivator 3 (CRTC3)

Product Code	CSB-MP747623HU
Abbreviation	CRTC3
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.	Q6UUV7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAASPGSGSA NPRKFSEKIA LHTQRQAEET RAFEQLMTDL TLSRVQFQKL QQLRLTQYHG GSLPNVSQLR SSASEFQPSF HQADNVRGTR HHGLVERPSR NRFHPLHRRS GDKPGRQFDG SAFGANYSSQ PLDESWPRQQ PPWKDEKHPG FRLTSALNRT NSDSALHTSA LSTKPQDPYG GGGQSAWPAP YMGFCDGENN GHGEVASFPG PLKEENLLNV PKPLPKQLWE TKEIQSLSGR PRSCDVGGGN AFPHNGQNLG LSPFLGTLNT GGSLPDLTNL HYSTPLPASL DTTDHFGSM SVGNSVNNIP AAMTHLGIRS SSSLQSSRSN PSIQATLNKT VLSSSLNNHP QTSVNASAL HPSLRLFSL NPSLSTTNLS GPSRRRQPPV SPLTLSPGPE AHQGF SRQLS STSPLAPYPT SQMVSSDRSQ LSFLPTEAQA QVSPPPYPYPA PQELTQPLLQ QPRAPEAPAQ QPQAASSLPQ SDFQLLPAQG SSLTNFFPDV GFDQQSMRPG PAFPQQVPLV QQGSRELQDS FHLRPSYSN CGSLPNTILP EDSSTSLFKD LNSALAGLPE VSLNVDTPFP LEEELQIEPL SLDGLNMLSD SSMGLLDPSV EETFRADRL
Source	Mammalian cell
Target Names	CRTC3
Protein Names	Recommended name: CREB-regulated transcription coactivator 3 Alternative name(s): Transducer of regulated cAMP response element-binding protein 3 Short name= TORC-3 Short name= Transducer of CREB protein 3
Expression Region	1-619
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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