

Recombinant Human CRTC2 Protein, GST tagged

Cat. No. CRTC2-12H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRTC2 Protein with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
Molecular Mass	The protein has a calculated MW of 105 kDa.
AA Sequence	MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPY YIDGDVKLTQSMIIRYIADKHNMLGGCPKERAIEISMLEGAVLDIRYGVSR IAYSKD FE TLKVDFLSKLPEMLKMFEDRLCHKTYLNGDHVTHPDFMLYDALDVVLYMDPMCLDA F PKLVCFKKRIEAI PQIDKYLKSSKYIAWPLQG WQATFGGGDHPPKSDGSTSGSGHH HHHHSAGLVPRGSTAIGMKETA AAKFERQHMDSPDLGTGGGSGDDDDKSPMATS GANGPGSATASASNPRKFSEKIALQKQRQAEETA AFEEVMMDIGSTR LQAQKLRLA YTRSSHYGGSLPNVNQIGSGLAEFQSPLHSPLDSSRSTRHHGLVERVQRDPRRMV SPLRRYTRHIDSSPYSPAYLSPPPESSWRRTMAWGNFPAEKGQLFRLPSALNRTSS DSALHTSVMNPSPQDTPGPTPPSILPSRRGGILDGEMDPKVP AIEENLLDDKHLLK P WDAKKLSSSSSRPRSCEVPGINIFSPDQPANVPVLP PAMNTGGSLPDLTNLHFPP PLPTPLDPEETAYPSLSGGNSTSNLTHMTHLGISRGMGLPGYDAPGLHSPLSHP SLQSSLSNP NLQASLSSPQPQLQGSHSHPSLPASSLARHVLPTTSLGHPSLSAPALS SSSSSSSTSSPVLGAPSY PASTPGASPHHRRVPLSPLSLLAGPADARRSQQQLPKQ FSPTMSPTLSSITQGVPLDTSKLSTDQRLPPYPYSSPSLVLP TQPHTPKSLQQGPLP SQSCSVQSSGGQPPGRQSHYGTYPYPPGPSGHGQQSYHRPMSDFNLGNLEQFSM ESPSASLVLDPPGFSEGGPGFLGGEGPMGGPQDPHTFNHQN LTHCSRHGSGPNII LT

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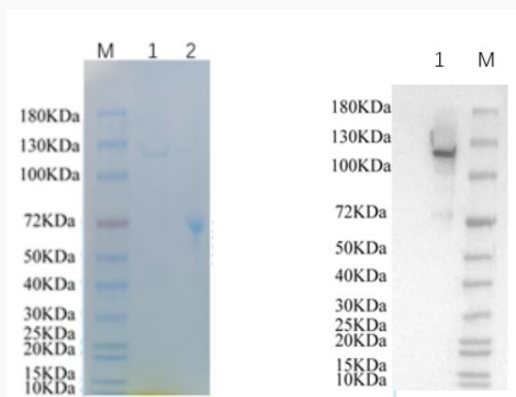
	GDSSPGFSKEIAAALAGVPGFEVSAAGLELGLGLEDELMEPLGLEGLNMLSDPCAL LPDPAVEESFRSDRLQ
Purity	> 90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.155 mg/mL
Storage Buffer	50 mM Tris, 20 mM NaCl, pH 8.0
GENE INFORMATION	
Gene Name	CRTC2 CREB regulated transcription coactivator 2 [Homo sapiens]
Official Symbol	CRTC2
Synonyms	CRTC2; CREB regulated transcription coactivator 2; CREB-regulated transcription coactivator 2; TORC2; transducer of regulated cAMP response element-binding protein (CREB) 2; TORC-2;
Gene ID	200186
mRNA Refseq	NM_181715
Protein Refseq	NP_859066
MIM	608972
UniProt ID	Q53ET0

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**Reducing 12% SDS-
PAGE (CBB stained)
and WB (Anti-His
Mouse Monoclonal
Antibody) analysis
profile of purified
CRTC2**



1. CRTC2
2. BSA

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