

## Recombinant Human CRTC2 protein, His-GST-tagged

Cat. No. CRTC2-11595H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CRTC2 protein is produced by E. coli expression system. This protein is fused with a His-GST tag at the N-terminal.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ala444-Gln693
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	56 kDa
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 90%
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70 centigrade.
<b>Storage</b>	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

**GENE INFORMATION**

<b>Gene Name</b>	CRTC2 CREB regulated transcription coactivator 2 [ Homo sapiens ]
<b>Official Symbol</b>	CRTC2
<b>Synonyms</b>	CRTC2; CREB regulated transcription coactivator 2; TORC2; TORC-2;
<b>Gene ID</b>	200186
<b>mRNA Refseq</b>	NM_181715
<b>Protein Refseq</b>	NP_859066
<b>MIM</b>	608972
<b>UniProt ID</b>	Q53ET0

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