Recombinant Rat Crhbp Protein, His/GST-tagged

Cat. No. Crhbp-631R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Crhbp(Tyr25~Leu322) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Tyr25~Leu322
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	63.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

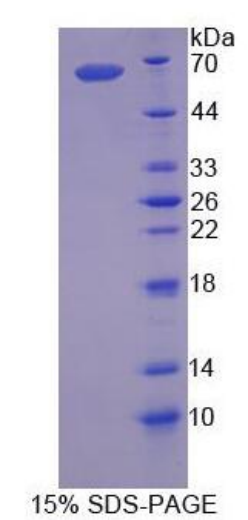
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others

GENE INFORMATION

Gene Name	Crhbp corticotropin releasing hormone binding protein [Rattus norvegicus]
Official Symbol	Crhbp
Synonyms	CRHBP; corticotropin releasing hormone binding protein; corticotropin-releasing factor-binding protein; CRF-BP; CRH-BP; CRF-binding protein; corticotropin releasing factor binding protein; corticotropin-releasing hormone-binding protein; Crfbp;
Gene ID	29625
mRNA Refseq	NM_139183
Protein Refseq	NP_631922

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15% SDS-PAGE

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