

Recombinant Mouse Creg1 protein, His & T7-tagged

Cat. No. Creg1-1536M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Creg1 aa. (Ser75~Gln220 (Accession # O88668)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ser75~Gln220
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 20.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C 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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5.5

GENE INFORMATION

Gene Name Creg1 cellular repressor of E1A-stimulated genes 1 [Mus musculus (house mouse)]

Official Symbol Creg1

Synonyms Creg1; cellular repressor of E1A-stimulated genes 1; Creg; AA755314; protein CREG1

Gene ID 433375

mRNA Refseq NM_011804.3

Protein Refseq NP_035934.1

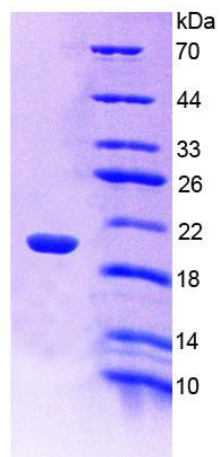
UniProt ID O88668

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



15% SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA