

# Mouse CREG1 Recombinant Protein



RPPB3251

---

## Product Information    Protein Information

**Product SKU:**

RPPB3251

**Accession:**

O88668

**Host:**

E.coli.

**Protein description:**

CREG1 Mouse Recombinant produced in E. coli is a single polypeptide chain containing 213 amino acids (32-220) and having a molecular mass of 24kDa. CREG1 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Protein CREG1, Cellular repressor of E1A-stimulated genes 1, Creg1, Creg.

**Formulation:**

The CREG1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.15M NaCl.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMRGRDH GDWDVDRRLP PLPPREDGPR VARFVTHVSD WGLATISTI  
KEVRGWPFAD IISIDGPPG EGTGEPYMYL SPLQAVSDL QENPEATLTM SLAQTVYCRN HGFDPQSPLC  
VHIMMSGTVT KVNKTEEDYA RDSLFVRHPE MKHWPSSHNW FFAKLKISRI WLDYFGGPK VVTPEEYFNV TLQ.