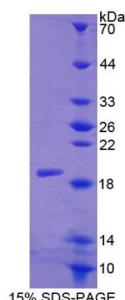


Mouse Calcitonin Receptor (CALCR) Protein

Catalogue No.: abx168954



SDS-PAGE analysis of recombinant Mouse Calcitonin Receptor (CALCR) Protein.

Mouse Calcitonin Receptor (CALCR) Protein is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Calcitonin Receptor (CALCR)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q60755 ([UniProt](#), [ExPASy](#))

KEGG: mmu:12311

Datasheet

Version: 3.0.0
Revision date: 19 Nov 2025



String: [10090.ENSMUSP00000075070](#)

Molecular Weight: Calculated MW: 18.8 kDa
Observed MW (SDS-PAGE): 19 kDa

Sequence Fragment: Ala42-Leu170

Sequence: APTNLTD SG LDQEPFLYLV GRKKLLDAQY KCYDRIHQLP SYEGEGLYCN RTWDGWMCWD
DTPAGATAYQ HCPDYFPDFD TAEKVS KYCD ENGEWFRHPD SNRTWSNYTL CNAFTSEKLQ
NAYVLYYLAL

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 1200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC
OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only