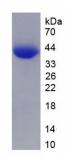


Mouse Actin Gamma 1 (ACTg1) Protein

Catalogue No.:abx652162



SDS-PAGE analysis of recombinant Mouse Actin Gamma 1 (ACTg1) Protein.



Gene sequencing extract of recombinant Mouse Actin Gamma 1 (ACTg1) Protein.

Actin Gamma 1 (ACTg1) Protein is a Recombinant protein from Mouse.

Target: Actin Gamma 1 (ACTg1)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

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 PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in 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.

Datasheet

Version: 1.0.0 Revision date: 03 Dec 2024



Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw Storage:

cycles.

UniProt Primary AC: Q4KL81 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 43.1 kDa

Observed MW: 43 kDa

Sequence Fragment: Met1-Phe375

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Not tested **Activity:**

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.