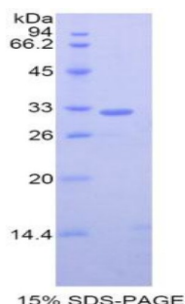


Mouse GRB2 Related Adaptor Protein 2 (GRAP2) Protein

Catalogue No.: abx066919



SDS-PAGE analysis of Mouse GRAP2 Protein.

Recombinant GRB2 Related Adaptor Protein 2 (GRAP2) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: GRB2 Related Adaptor Protein 2 (GRAP2)

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 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.

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: O89100 ([UniProt](#), [ExPASy](#))

KEGG: mmu:17444

Datasheet

Version: 1.0.0
Revision date: 14 Oct 2025



String: [10090.ENSMUSP00000046532](#)

Molecular Weight: Calculated MW: 31.6 kDa

Sequence Fragment: Arg20-Ala262

Sequence: R TGDILKILSN QEEWLKAE LG SQEGYVPKNF IDIEFPEWFH EGLSRHQAEN LLMGKDIGFF
IIRASQSSPG DFSISVRHED DVQHFKVMRD TKGNYFLWTE KFPSLNKLVD YYRTTSISKQ
KQVFLRDGTQ DQGHGRNSLD RRSQG GPHPS GTVGEEIRPS VNRKLSDHLP LGPQQFH PHQ
QPSPQFTP GP QPPQQQRYLQ HFHQDRRGGS LDINDGHCGLGSEVNATLMH RRHTDPVQLQ AA

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.

Concentration: Prior to lyophilization: 200 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