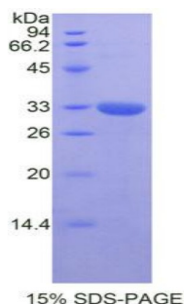


Human GRB2 Related Adaptor Protein 2 (GRAP2) Protein

Catalogue No.: abx066920



SDS-PAGE analysis of Human GRAP2 Protein.

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

Target: GRB2 Related Adaptor Protein 2 (GRAP2)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O75791 ([UniProt](#), [ExPASy](#))

KEGG: hsa:9402

String: [9606.ENSP00000339186](#)

Datasheet

Version: 3.0.0
Revision date: 04 Jul 2025



Molecular Weight: Calculated MW: 32.4 kDa

Sequence Fragment: Val77-Val325

Sequence: VGFF IIRASQSSPG DFSISVRHED DVQHFKVMRD NKGNYFLWTE KFPSLNKLVD YYRTNSISRQ
KQIFLRDRTR EDQGHGRGNSL DRRSQGGPHL SGAVGEEIRP SMNRKLSDHP PTLPLQQHQH
QPQPPQYAPA PQQQQPPQQ RYLQHHHFHQ ERRGGSLDIN DGHCGTGLGS EMNAALMHRR
HTDPVQLQAA GRVRWARALY DFEALEDDEL GFHSGEVVEV LDSSNPSWWT GRLHNKLGLF
PANYV

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.

Activity: Not tested

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