

Mouse RalA Binding Protein 1 (RALBP1) Protein

Catalogue No.: abx068822

Recombinant RalA Binding Protein 1 (RALBP1) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: RalA Binding Protein 1 (RALBP1)**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: Q62172 ([UniProt](#), [ExPASy](#))**KEGG:** mmu:19765**String:** [10090.ENSMUSP00000129448](#)**Molecular Weight:** Calculated MW: 23.2 kDa**Sequence Fragment:** Val192-Leu380

Datasheet

Version: 2.0.0

Revision date: 08 Oct 2025



Sequence: VPLVDAVERT MMYDGVRLPA VFRECVDYME KHGMKCEGVY RVSGIKSKVD ELKAAYDREE
SPNLEEYEPN TVASLLKQYL RDLPENLLTK ELMPRFEEAC GKTTEMEKVQ EFQRLLRELP
ECNHLLLSWL IVHLDHVIK ELETKMNIQN ISIVLSPTVQ ISNRVLYVLF THVQELFGTV VLKQVTRPL

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