

Mouse Activity-Regulated Cytoskeleton-Associated Protein (ARC) Protein

Catalogue No.: abx652254

Activity-Regulated Cytoskeleton-Associated Protein (ARC) Protein is a Recombinant protein from Mouse.

Target:	Activity-Regulated Cytoskeleton-Associated Protein (ARC)
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 ddH ₂ O. 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:	Q9WV31 (UniProt , ExPASy)
Gene Symbol:	ARC
GeneID:	11838
KEGG:	mmu:11838
Ensembl:	ENSMUSG00000022602
String:	10090.ENSMUSP00000023268

Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



Molecular Weight: Calculated MW: 24.1 kDa

Sequence Fragment: Arg47-Asn244

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