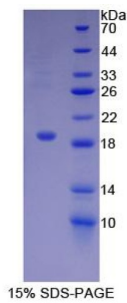


Mouse Activin A Receptor Type 2A (ACVR2A) Protein

Catalogue No.: abx065137



SDS-PAGE analysis of Mouse ACVR2A Protein.

Recombinant Activin A Receptor Type II A (ACVR2A) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Activin A Receptor Type 2A (ACVR2A)
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 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P27038 (UniProt , ExPASy)
KEGG:	mmu:11480
String:	10090.ENSMUSP00000067305

Datasheet

Version: 2.0.0

Revision date: 06 Feb 2025



Molecular Weight: Calculated MW: 15.0 kDa

Sequence Fragment: Ala20-Lys95 linked with TALKCTFVAV RAICVMKSPL IFRRWKSHSP LQILLHRSHP DSSTTTTTE
IRLLTKPERK LSWLLPPLSN N

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 human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only