Datasheet

Version: 3.0.0 Revision date: 06 Sep 2025



Mouse Activin A Receptor Type 2B (ACVR2B) Protein (Active)

Catalogue No.:abx692702

Mouse ACVR2B Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the extracellular domain (Met 1-Thr 134) of mouse ACVR2B (NP_031423.1) precursor was fused with the Fc region of human IgG1 at the C-terminus.

Target: ACVR2B

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Activity: Active

Purity: > 97% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

NCBI Accession: NP 031423.1

Molecular Weight: 41 kDa

Sequence Fragment: Met1-Thr134

Tag: C-terminal His tag and Fc tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Endotoxin Level: < 1.0 EU per μg (LAL method).

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.