## **Datasheet**

Version: 1.0.0 Revision date: 03 Dec 2024



## Mouse CD27 Antigen / TNFRSF7 (CD27) Protein (Active)

Catalogue No.:abx692693

Mouse CD27 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the extracellular domain (Met 1-Arg 182) of mouse CD27 (NP\_001028298.1) precursor was fused with the C-terminal polyhistidine-tagged Fc region of human IgG1 at the C-terminus.

Target: CD27

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 94% (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 001028298.1

Molecular Weight: 46.2 kDa

Sequence Fragment: Met1-Arg182

Tag: C-terminal His tag and Fc tag

**Buffer:** Lyophilized from sterile PBS, pH 7.4.

Activity: Active

**Endotoxin Level:** < 1.0 EU per μg of the protein as determined by the LAL method.

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.