## **Datasheet**

Version: 2.0.0 Revision date: 12 Mar 2025



## Mouse Junctional Adhesion Molecule 2 (JAM2) Protein (Active)

Catalogue No.:abx692079

Mouse JAM2 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the extracellular domain of mouse JAM2 (NP 076333.3) (Met 1-Asn 236) was expressed, with a polyhistidine tag at the C-terminus.

Target: JAM2

Origin: Mouse

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

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\_076333.3

Molecular Weight: 24.7 kDa

Sequence Fragment: Met1-Asn236

Tag: C-terminal His tag

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

Activity: Active

**Endotoxin Level:** < 1.0 EU per  $\mu g$  of the protein as determined by the 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.