## **Datasheet**

Version: 4.0.0 Revision date: 11 Mar 2025



## Mouse 5'-Nucleotidase / CD73 (NT5E) Protein (Active)

Catalogue No.:abx691969

Mouse CD73 Protein is a recombinant protein from Mouse produced in HEK293 Cells. A DNA sequence encoding the mouse NT5E (NP\_035981.1) without the propeptide, corresponding to the amino acid (Met 1-Lys 549) was expressed, with a C-terminal polyhistidine tag.

Target: CD73

Origin: Mouse

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 95% (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 035981.1

Sequence Fragment: Met1-Lys549

Tag: C-terminal His 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 USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.