

Mouse Tartrate-Resistant Acid Phosphatase Type 5 (ACP5) Protein

Catalogue No.: abx694280

Tartrate-Resistant Acid Phosphatase Type 5 (ACP5) protein is a recombinant Mouse protein expressed in HEK293 cells.

Target:	Tartrate-Resistant Acid Phosphatase Type 5 (ACP5)
Research Area:	Signal Transduction, Immunology, Metabolism
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Activity:	Not tested
Purity:	>95% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile H ₂ O. Do not vortex.
Storage:	Store lyophilized between -20°C and -80°C.
Stability:	Stable when stored reconstituted at 2-8°C for up to 1 week. Reconstituted aliquots are stable at -20°C for up to 3 months.
UniProt Primary AC:	Q05117 (UniProt , ExPASy)
Gene Symbol:	ACP5
GeneID:	11433
NCBI Accession:	NP_195874.1, NP_195875.1, NP_31414.1, XP_6517.1, XP_6518.1, XP_6519.1, XP_1124686.1
KEGG:	mmu:11433
Ensembl:	ENSMUST6933, ENSMUST115315, ENSMUST165735, ENSMUST213815, ENSMUST217643
String:	19.ENSMUSP127128

Datasheet

Version: 2.0.0

Revision date: 04 Oct 2025



Molecular Weight: Calculated MW: 35.86 kDa
Observed MW (SDS-PAGE): 38 kDa

Sequence Fragment: Met1-Pro327

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only