Recombinant Mouse Acy1, His tagged

Cat. No. Acy1-1128M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Acy1 (Met 1-Ser 408) (Q99JW2), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	1-408 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant mouse ACY1 consists of 402 amino acids and has a calculated molecular mass of 45 kDa as estimated by SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4℃ before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Acy1 aminoacylase 1 [Mus musculus]
Official Symbol	Acy1
Gene ID	109652
mRNA Refseq	NM_025371
Protein Refseq	NP_079647

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