

Recombinant Rabbit LOC100349077 protein, His-tagged

Cat. No. LOC100349077-5736R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit LOC100349077 aa. (Leu772~Arg1056) fused with N-terminal His tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Leu772~Arg1056
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 35.6KDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name LOC100349077 alpha-2-macroglobulin [*Oryctolagus cuniculus* (rabbit)]

Official Symbol LOC100349077

Synonyms alpha-2-macroglobulin

Gene ID 100349077

mRNA Refseq XM_008259806.2

Protein Refseq XP_008258028.1

UniProt ID G1SQ70

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