

Recombinant Mouse Rbp1 Protein, His-tagged

Cat. No. Rbp1-596M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rbp1(Pro2~His135) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Pro2~His135
Description	Rbp1 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	17.2kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade 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 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

Rbp1 retinol binding protein 1, cellular [*Mus musculus*]

Official Symbol

Rbp1

Synonyms

RBP1; retinol binding protein 1, cellular; retinol-binding protein 1; CRBP-I; mCRBPI; cellular retinol-binding protein I; Crbp; CRBPI; Rbp-1;

Gene ID

19659

mRNA Refseq

NM_011254

Protein Refseq

NP_035384

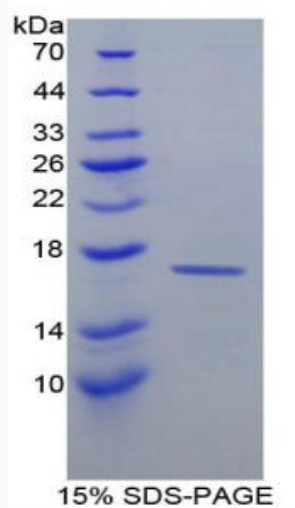
UniProt ID

Q00915

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