

Recombinant Rabbit OLR1 protein, His & T7-tagged

Cat. No. OLR1-1888R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit OLR1 aa. (Met55~Glu274 (Accession # Q9XTA8)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Met55~Glu274
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.0kDa.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 5.9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate of the target protein. 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. (Referring from China Biological Products Standard, which was calculated by the

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Arrhenius equation.) The loss of this protein 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 -80°C for 12 months.

Storage Buffer

Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name

OLR1 oxidized low density lipoprotein receptor 1 [*Oryctolagus cuniculus* (rabbit)]

Official Symbol

OLR1

Synonyms

Il17rb; interleukin 17 receptor B; Evi27; Il17br; IL-17ER; IL17RH1; IL-17Rh1; interleukin-17 receptor B; IL-17 receptor B; IL-17 receptor homolog 1; IL-17B receptor; IL-17RB; ecotropic viral integration site 27; interleukin 17B receptor

Gene ID

100009322

mRNA Refseq

NM_001082633.1

Protein Refseq

NP_001076102.1

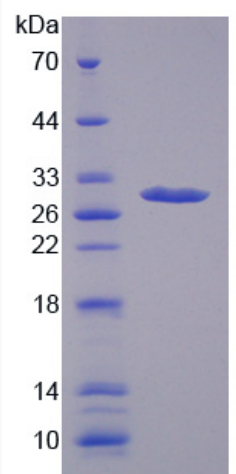
UniProt ID

Q9XTA8

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15% SDS-PAGE

SDS-PAGE

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