

Recombinant Rat Loxl1 Protein, His-tagged

Cat. No. Loxl1-271R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Loxl1(Val393~Cys603) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Val393~Cys603
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28.0kDa
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 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.

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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 Loxl1 lysyl oxidase-like 1 [*Rattus norvegicus*]

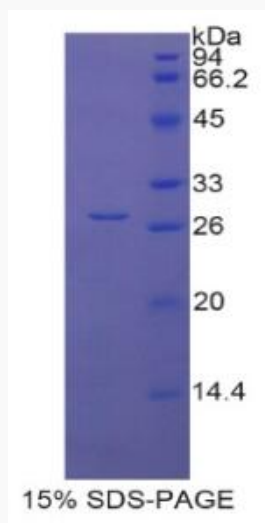
Official Symbol Loxl1

Synonyms LOXL1; lysyl oxidase-like 1; lysyl oxidase homolog 1; MGC105563;

Gene ID 315714

mRNA Refseq NM_001012125

Protein Refseq NP_001012125



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