

Recombinant Human LOXL2 protein, His-Avi-tagged, Biotinylated

Cat. No. LOXL2-0369H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Human LOXL2 protein(Gln26-Gln774), fused with His and Avi tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	26-774 a.a.
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	This protein carries a polyhistidine tag at the C-terminus, followed by an Avi tag (Avitag).The protein has a calculated MW of 87.8 kDa.
Proteinlength	Gln26-Gln774
Storage	For long term, the product should be stored at lyophilized state at -20°C or lower.Please avoid repeated freeze-thaw cycles. This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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Conjugation Biotin

GENE INFORMATION

Gene Name [LOXL2 lysyl oxidase-like 2 \[Homo sapiens \]](#)

Official Symbol [LOXL2](#)

Synonyms LOXL2; lysyl oxidase-like 2; lysyl oxidase homolog 2; WS9 14; lysyl oxidase related 2; lysyl oxidase-like protein 2; lysyl oxidase-related protein 2; lysyl oxidase-related protein WS9-14; LOR2; WS9-14;

Gene ID [4017](#)

mRNA Refseq [NM_002318](#)

Protein Refseq [NP_002309](#)

MIM [606663](#)

UniProt ID [Q9Y4K0](#)

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