

Recombinant Human LOXL2, His tagged

Cat. No. LOXL2-3923H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LOXL2 (Q9Y4K0) (Met 1-Gln 774), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-774 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human LOXL2 consists of 760 amino acids and has a predicted molecular mass of 85.5 kDa. It migrates as an approximately 95 kDa band in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name LOXL2 lysyl oxidase-like 2 [Homo sapiens]

Official Symbol LOXL2

Gene ID 4017

mRNA Refseq NM_002318

Protein Refseq NP_002309

MIM 606663

UniProt ID Q9Y4K0

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