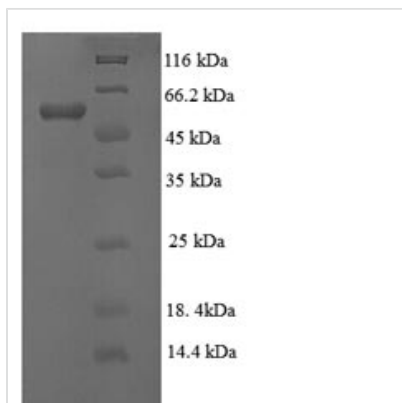




Recombinant Human Lysyl oxidase homolog 1(LOXL1),partial

Product Code	CSB-EP013040HU
Relevance	Active on elastin and collagen substrates.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q08397
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Lysyl oxidase-like protein 1 ;LOL
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	VGSDTVRGQARHPFGFGQVPDNWREVAVG DSTGMARARTSVSQQRHGGSA SSVSASAFASYRQQPSYPQQFPYPQAPFVSQYENYDPASRTYDQGFVYYRP AGGGVGAGAAVASAGVIYPYQPRARYEEYGGGEELPEYPPQGFYPAPERP YVPPPPPPPDGLDRRYSHSLYSEGTPGFEQAYPDGPPEAAQAHGGDPRLGW YPPYANPPPEAYGPPRALEPPYLPVRSSDTPPPGGERNGAQQGRLSVGSVY RPNQNGRGLPDLVPDPNYVQASTYVQRAHLYSLRCAAEEKCLASTAYAPEAT DYDVRVLLRFPQRVKNQGTADFLPNRPRHTWEWHSCHQHYHSMDEF SHYDL LDAATGKKVAEGHKASF CLEDSTCDFGNLKRYACTSHTQGLSPGCYDTYNADI DCQWIDITDVQPGNYILKVHVNPKYIVLESDF TNNVRCNIHYTG RYVSATNCKI VQS
Research Area	Metabolism
Source	E.coli
Gene Names	LOXL1
Expression Region	106-574aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	55.8kDa
Protein Description	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.