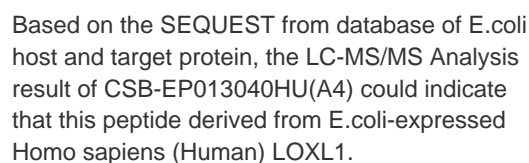
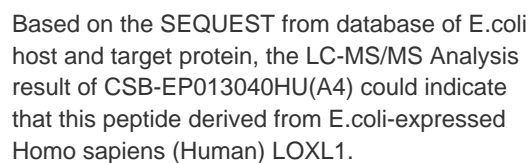




Recombinant Human Lysyl oxidase homolog 1 (LOXL1)

Product Code	CSB-EP013040HU(A4)
Abbreviation	Recombinant Human LOXL1 protein
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
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	RQAPSLPLPGRVGSDTVRGQARHPFGFGQVPDNWREVAVGDSTGMARART SVSQQRHGGSSASSVSASAFASYRQQPSYPQQFPYPQAPFVSQYENYDPAS RTYDQGFVYYRPAGGGVGAGAAVASAGVIYPYQPRARYEEYGGGEELPEY PPQGFYPAPERPYVPPPPPPDGLDRRYSHSLYSEGTPGFEQAYPDPGPEAA QAHGGDPRLGWYPPYANPPPEAYGPPRALEPPYLPVRSSDTPPPGGERNGA QQGRLSVGSVYRPNQNGRGLPDLVPDPNYVQASTYVQRAHLYSLRCAAEEK CLASTAYAPEATDYDVRVLLRFPQRVKNQGTADFLPNRPRHTWEWHSCHQH YHSMDEFSHYDLLDAATGKKVAEGHKASFCELDSTCDFGNLKRYACTSHTQG LSPGCYDTYNADIDCQWIDITDVQPGNYILKVHVNPKYIVLESDFTNVVRCAIH YTGRYVSATNCKIVQS
Research Area	Metabolism
Source	E.coli
Target Names	LOXL1
Protein Names	Recommended name: Lysyl oxidase homolog 1 EC= 1.4.3.-Alternative name(s): Lysyl oxidase-like protein 1 Short name= LOL
Expression Region	95-574aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	53.0 kDa
Protein Length	Full Length of Mature Protein
Image	



We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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