



Recombinant Human Lysyl oxidase homolog 1 (LOXL1), partial

Product Code	CSB-EP013040HU
Relevance	Active on elastin and collagen substrates.
Abbreviation	Recombinant Human LOXL1 protein, partial
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
Alias	Lysyl oxidase-like protein 1 ;LOL
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	VGS DTV R G Q A R H P F G F G Q V P D N W R E V A V G D S T G M A R A R T S V S Q Q R H G G S A S S V S A S A F A S T Y R Q Q P S Y P Q Q F P Y P Q A P F V S Q Y E N Y D P A S R T Y D Q G F V Y Y R P A G G G V G A G A A A V A S A G V I Y P Y Q P R A R Y E E Y G G G E E L P E Y P P Q G F Y P A P E R P Y V P P P P P P D G L D R R Y S H S L Y S E G T P G F E Q A Y P D P G P E A A Q A H G G D P R L G W Y P P Y A N P P E A Y G P P R A L E P P Y L P V R S S D T P P P G G E R N G A Q Q G R L S V G S V Y R P N Q N G R G L P D L V P D P N Y V Q A S T Y V Q R A H L Y S L R C A A E E K C L A S T A Y A P E A T D Y D V R V L L R F P Q R V K N Q G T A D F L P N R P R H T W E W H S C H Q H Y H S M D E F S H Y D L L D A A T G K K V A E G H K A S F C L E D S T C D F G N L K R Y A C T S H T Q G L S P G C Y D T Y N A D I D C Q W I D I T D V Q P G N Y I L K V H V N P K Y I V L E S D F T N N V V R C N I H Y T G R Y V S A T N C K I V Q S
Research Area	Metabolism
Source	E.coli
Target 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 Length	Partial
Image	

