



Recombinant Human Lysyl oxidase homolog 4 (LOXL4)

Product Code	CSB-EP846643HU
Relevance	May modulate the formation of a collagenous Extracellular domain matrix.
Abbreviation	Recombinant Human LOXL4 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.	Q96JB6
Alias	Lysyl oxidase-like protein 4 Lysyl oxidase-related protein C
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	<p>QSLGTTKLRLVGPESKPEEGRLEVLHQGQWGTVCDDNFAIQEATVACRQLGF EAALTWAHSAKYGQGEGPIWLDNVRCVGTESSLDQCGSNGWGVSDCSHSE DVGVICHPRRHRGYLSETVSNALGPQGRRLEEVRLKPILASAKQHSPVTEGAV EVKYEGHWRQVCDQGWMTMNSRVVCGMLGFPSEVPVDSHYRKYVWDLKM RDPKSRLKSLTNKNSFWIHQVTCLGTEPHMANCQVQVAPARGKLRPACPGG MHAVVSCVAGPHFRPPKTKPQRKGSWAEEPRVRLRSGAQVGEGRVEVLMN RQWGTVCDHRWNLISASVVCRLGFGSAREALFGARLGQGLGPIHLSEVRCR GYERTLSDCPALEGSQNGCQHENDAAVRCNVPNMGFQNNQVRLAGGRIPEEG LLEVQVEVNGVPRWGSVCSENWGLTEAMVACRQLGLGFHAYKETWFWSG TPRAQEVVMSGVRCSTELALQQCQRHGPVHC SHGGGRFLAGVSCMDSAP DLVMNAQLVQETAYLEDRLPSQLYCAHEENCLSKSADHMDWPYGYRLLRFS TQIYNLGRDTDFRPKTGRDSWVWHQCHRHYHSIEVFTHYDLLTLNGSKVAEGH KASFCLEDNTNCPTGLQRRYACANFGEQGVTVGCWDTYRHDIDCQWVDITDV GPGNYIFQVIVNPHYEVAESDFSNNMLQCRCKYDGHVWLHNCHTGNSYPA NAELSLEQEQRLRNNLI</p>
Research Area	Signal Transduction
Source	E.coli
Target Names	LOXL4
Protein Names	Recommended name: Lysyl oxidase homolog 4 EC= 1.4.3.-Alternative name(s): Lysyl oxidase-like protein 4 Lysyl oxidase-related protein C
Expression Region	25-756aa
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

