Lysyl oxidase homolog 4 (LOXL4) Recombinant Protein | LOXL4 recombinant protein

Recombinant Human Lysyl oxidase homolog 4 (LOXL4)

CATALOG #	HOST
AAA117197	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Lysyl oxidase homolog 4 (LOXL4); Recombinant Human Lysyl oxidase homolog 4 (LOXL4); Lysyl oxidase homolog 4; EC=1.4.3.-; Lysyl oxidase-like protein 4; Lysyl oxidase-related protein C; LOXL4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	25-756aa; Full Length of Mature Protein
Sequence	QSLGTTKLRL VGPESKPEEG RLEVLHQGQW GTVCDDNFAI QEATVACRQL GFEAALTWAH SAKYGQGEGP IWLDNVRCVG TESSLDQCGS NGWGVSDCSH SEDVGVICHP RRHRGYLSET VSNALGPQGR RLEEVRLKPI LASAKQHSPV TEGAVEVKYE GHWRQVCDQG WTMNNSRVVC GMLGFPSEVP VDSHYYRKVW DLKMRDPKSR LKSLTNKNSF WIHQVTCLGT EPHMANCQVQ VAPARGKLRP ACPGGMHAVV SCVAGPHFRP PKTKPQRKGS WAEEPRVRLR SGAQVGEGRV EVLMNRQWGT VCDHRWNLIS ASVVCRQLGF GSAREALFGA RLGQGLGPIH LSEVRCRGYE RTLSDCPALE GSQNGCQHEN DAAVRCNVPN MGFQNQVRLA GGRIPEEGLL EVQVEVNGVP RWGSVCSENW GLTEAMVACR QLGLGFAIHA YKETWFWSGT PRAQEVVMSG VRCSGTELAL QQCQRHGPVH CSHGGGRFLA GVSCMDSAPD LVMNAQLVQE TAYLEDRPLS QLYCAHEENC LSKSADHMDW PYGYRRLLRF STQIYNLGRT DFRPKTGRDS WVWHQCHRHY HSIEVFTHYD LLTLNGSKVA EGHKASFCLE DTNCPTGLQR RYACANFGEQ GVTVGCWDTY RHDIDCQWVD ITDVGPGNYI FQVIVNPHYE VAESDFSNNM LQCRCKYDGH RVWLHNCHTG NSYPANAELS LEQEQRLRNN LI
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES

SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for LOXL4 recombinant protein	May modulate the formation of a collagenous Extracellular domain matrix.
Product Categories/Family for LOXL4 recombinant protein	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	67782349
NCBI GeneID	84171
NCBI Accession #	NP_115587.6
NCBI GenBank Nucleotide #	NM_032211.6
UniProt Accession #	Q96JB6; Q5W0B3; Q96DY1; Q96PC0; Q9H6T5
Molecular Weight	85.9 kDa
NCBI Official Full Name	lysyl oxidase homolog 4
NCBI Official Synonym Full Names	lysyl oxidase-like 4
NCBI Official Symbol	LOXL4
NCBI Official Synonym Symbols	LOXC
NCBI Protein Information	lysyl oxidase homolog 4; lysyl oxidase related C; lysyl oxidase-like protein 4; lysyl oxidase-like 4 pseudogene; lysyl oxidase-related protein C
UniProt Protein Name	Lysyl oxidase homolog 4
UniProt Gene Name	**LOXL4**
UniProt Synonym Gene Names	LOXC
UniProt Entry Name	LOXL4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/loxl4-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117197