

Lamina-associated polypeptide 2, isoform alpha (TMPO) Recombinant Protein | TMPO recombinant protein

Recombinant Human Lamina-associated polypeptide 2, isoform alpha (TMPO)

CATALOG #
AAA113683

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Lamina-associated polypeptide 2; isoform alpha (TMPO); Recombinant Human Lamina-associated polypeptide 2; TMPO 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	2-694, Full length protein
Sequence	PEFLEDPSVL TKDKLKSELV ANNVTLPAGE QRKDVYVQLY LQHILTARNRP PLPAGTNSKG PPDFSSDEER EPTPVLGSGA AAAGRSRAAV GRKATKKTDK PRQEDKDDLD VTELTNEDLL DQLVKYGVNP GPIVGTTRKL YEKKLLKLRE QGTESRSSTP LPTISSSAEN TRQNGSNDSD RYSDNEEGKK KEHKVKSTR DIVPFSELGT TPSSGGFFQG ISFPEISTRP PLGSTELQAA KKVHTSKGDL PREPLVATNL PGRGQLQKLA SERNFLISCK SSHDRCLEKS SSSSSQPEHS AMLVSTAASP SLIKETTTGY YKDIVENICG REKSGIQLC PERSHISDQS PLSSKRKALE EESSQLISP PLAQAIRDYV NSLLVQGGVG SLPGTSNSMP PLDVENIQKR IDQSKFQETE FLSPPRKVPR LSEKSVEERD SGSFVAFQNI PGSELMSSFA KTVVSHSLTT LGLEVAKQSQ HDKIDASELS FPFHESILKV IEEEWQQVDR QLPSLACKYP VSSREATQIL SVPKVDDEIL GFISEATPLG GIQAASTESC NQQLDLALCR AYEAAASALQ IATHTAFVAK AMQADISQAA QILSSDPSRT HQALGILSKT YDAASYICEA AFDEVKMAAH TMGNATVGRR YLWLKDCKIN LASKNKLAST PFKGGTLFGG EVCKVIKKG NKH
Sequence Length	693
Species	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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507555
NCBI GeneID	7112
NCBI Accession #	NP_003267.1
NCBI GenBank Nucleotide #	NM_003276.2
UniProt Accession #	P42166; P08918; P08919; Q14860; Q16295; P42167
Molecular Weight	50,670 Da
NCBI Official Full Name	thymopoietin isoform alpha
NCBI Official Synonym Full Names	thymopoietin
NCBI Official Symbol	TMPO
NCBI Official Synonym Symbols	TP; LAP2; CMD1T; LEMD4; PRO0868

NCBI Protein Information	thymopoietin
UniProt Protein Name	Lamina-associated polypeptide 2, isoform alpha
UniProt Gene Name	TMPO
UniProt Synonym Gene Names	LAP2; TP alpha; TPRP isoform alpha; TP

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://www.aaabiotech.com/tmpo-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113683>