Extracellular matrix protein 2 (Ecm2) Recombinant Protein | Ecm2 recombinant protein

Recombinant Mouse Extracellular matrix protein 2 (Ecm2)

CATALOG #	HOST
AAA116650	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Extracellular matrix protein 2 (Ecm2); Recombinant Mouse Extracellular matrix protein 2 (Ecm2); Ecm2 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	20-670aa; Full Length of Mature Protein
Sequence	ERGTRRQRRR MHQRRLRKSS SFHLRANRQL EVQQTTAAPD ARLPTANSDY SVEENIESLL SNLGVESSYS VLPGKKGYCF VKGMIMYNKA VWSPEPCTTC LCSNGRVLCD ETECHPKACP YTIKPEGECC PICSDAEQES INKLHKQVPP PQMEMDQVAI KEALQSEEDE EIAEGHKEHK KETSVPTKIH GDGERTERKL RPEKEGRSAH QPLYHGRREE EESKEETERE GEEEEEEEEE EEEDAIRGDV FRMSSRVIPG TPRGRPRLPR SCSLSYRTIS CVHADFTEIP PITAPEVTNL ELVGNSIISI PDEAFNGLPN LERLDLSRNN ITSSGIGPKA FKSLKKLMRL NMDGNNLVHI PSDLPSTLEE LKINDNNLQA IDEKSLSDLN QLVTLELEGN NLSEINVDPL AFQSLESLSY LRLGRNKFRI IPQGLPASTE ELYLENNQIE EITEICFNHT RKITMIILRY NKIEESRIAP LAWINQENLE SIDLSYNKLY HVPSYLPKSL LHLVLIGNQI DRIPGYVFGH MQPGLEYLYL SFNRLSDDGV DLVSFYGAYH SLRELFLDHN DFKSIPPGIQ DMKALHFLRL NNNKIRNIHP EQICNAEEDE DSALEHLHLE NNYIRTREIS SYAFSCIRLY SSIVLKPQHI K
Species	Mouse
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.

ADDITIONAL INFORMATION

Related Product Information for Ecm2 recombinant protein	ECM2 encodes extracellular matrix protein 2, so named because it shares extensive similarity with known extracelluar matrix protiens.

NCBI AND UNIPROT INFORMATION

NCBI GI #	59858563
NCBI GeneID	407800
NCBI Accession #	NP_001012324.1
NCBI GenBank Nucleotide #	NM_001012324.2
UniProt Accession #	Q5FW85
Molecular Weight	76,676 Da
NCBI Official Full Name	extracellular matrix protein 2
NCBI Official Synonym Full Names	extracellular matrix protein 2, female organ and adipocyte specific

NCBI Official Symbol	Ecm2
NCBI Official Synonym Symbols	BC065151; tenonectin; 9030618O22Rik
NCBI Protein Information	extracellular matrix protein 2
UniProt Protein Name	Extracellular matrix protein 2
UniProt Gene Name	**Ecm2**

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/ecm2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116650