# Protein FAM76A (FAM76A) Bovine Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Protein FAM76A (FAM76A), Recombinant Protein |
| **Full Product Name** | Recombinant Bovine Protein FAM76A (FAM76A) |
| **Product Gene Name** | FAM76A recombinant protein |
| **Product Synonym Gene Name** | FAM76A |
| **Sequence** | MAALYACTKC HQRFPFEALS QGQQLCKECR IAHPVVKCTY CRTEYQQESK TNTICKKCAQ NVQLYGTPKP CQYCNIIAAF IGNKCQRCTN SEKKYGPPYS CEQCKQQCAF DRKDDRKKVD GKLLCWLCTL SYKRVLQKTK EQRKHLSSSS RASHHEKEQY SRLSGGSHYN SQKTLSTSSI QNEIPKKKSK FESITTNGDS FSPDLALDSP GTDHFVIIAQ LKEEVATLKK MLHQKDQMIL EKEKKITELK ADFQYQESQM RAKMNQMEKT HKEVTEQLQA KNRELLKQAA ALSKSKKSEK SGAITSP |
| **Host** | E Coli or Yeast or Baculovirus or Mammalian Cell |
| **Form/Format** | Lyophilized or liquid (Format to be determined during the manufacturing process) |
| **Purity/Purification** | Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific) |
| **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. |
| **Molecular Weight** | 35,118 Da |
| **Sequence Positions** | 1-307, full length protein |
| **Tag Information** | This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information. |
| **Sterility** | Sterile filter available upon request. |
| **Endotoxin** | Low endotoxin available upon request. |
| **3D Structure** | ModBase 3D Structure for Q5EA89 |
| **Species** | Bovine |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for FAM76A recombinant protein** | MBS1353021 is a recombinant protein targeting FAM76A. Also known as Recombinant Bovine Protein FAM76A (FAM76A). Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of FAM76A recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FAM76A. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 62751737 |
| **NCBI GeneID** | 535402 |
| **NCBI Accession #** | NP_001015660.1 |
| **UniProt Primary Accession #** | Q5EA89 |

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| **UniProt Related Accession #** | Q5EA89 |
| **GenBank Nucleotide #** | NM_001015660.1 |
| **NCBI Official Full Name** | protein FAM76A |
| **NCBI Official Synonym Full Names** | family with sequence similarity 76 member A |
| **NCBI Official Symbol** | FAM76A |
| **UniProt Protein Name** | Protein FAM76A |
| **Protein Family** | Protein |
| **UniProt Gene Name** | FAM76A |
| **NCBI Protein Information** | protein FAM76A |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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