# Protein MEI2-Like 3 (ML3) Arabidopsis Thaliana Recombinant Protein

## PRODUCT OVERVIEW

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| **Product Name** | Protein MEI2-like 3 (ML3), Recombinant Protein |
| **Full Product Name** | Recombinant Arabidopsis thaliana Protein MEI2-like 3 (ML3) , partial |
| **Product Gene Name** | ML3 recombinant protein |
| **Product Synonym Gene Name** | ML3 |
| **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** | 84,571 Da |
| **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 Q9SVV9 |
| **Species** | Arabidopsis thaliana (Mouse-ear cress) |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for ML3 recombinant protein** | MBS1308140 is a recombinant protein targeting ML3. Also known as Recombinant Arabidopsis thaliana Protein MEI2-like 3 (ML3) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of ML3 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 ML3. It may not necessarily be applicable to this product.

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| **NCBI GI #** | 334305801 |
| **NCBI Accession #** | Q9SVV9.2 |
| **UniProt Primary Accession #** | Q9SVV9 |
| **UniProt Secondary Accession #** | C0Z3B0; F4JQR3 |
| **NCBI Official Full Name** | Protein MEI2-like 3 |
| **UniProt Protein Name** | Protein MEI2-like 3 |
| **UniProt Synonym Protein Names** | MEI2-like protein 3 |
| **Protein Family** | Protein |
| **UniProt Gene Name** | ML3 |

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| **UniProt Synonym Gene Names** | AML3 |
| **UniProt Comments for ML3** | Probable RNA-binding protein that plays a role in meiosis and vegetative growth. |
| **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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