

Uncharacterized protein ycf68 (ycf68-1), Recombinant Protein

Cat RP13666

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 1

mg (E-Coli)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
Species Oryza sativa subsp. japonica (Rice)

Full Product Name

Recombinant Oryza sativa subsp. japonica Uncharacterized protein ycf68 (ycf68-1)

Product Gene Name

ycf68-1 recombinant protein

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MAYSSCLNRS LKPNKLLRR IDGAIQVRSH VDLTFYSLVG SGRSGGGTTA PLFSRIHTSL ISVWRAISRA QVEVRPQWEN GAPNNASSQT KNYEITLSFW GDGGIVPFEP FFHAFPGGLE KAAINRTSLI LPS

Sequence Positions

1-133, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

14,576 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

NCBI Accession

NP_039436.1

NCBI GI

11466839

NCBI GenBank Nucleotide

NC_001320.1

NCBI GeneID

3131482

NCBI Official Full Name

hypothetical protein OrsajCp079 (plastid)

NCBI Official Symbol

OrsajCp079

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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NCBI Protein Information
mg (E-Coli)/0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)
ORF133; ORF within trnl intron

UniProt Gene Name

ycf68-1

UniProt Protein Name

Uncharacterized protein ycf68

UniProt Synonym Protein Names

ORF133

UniProt Primary Accession

P12173

UniProt Related Accession

P12173

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