

44 kDa cell wall protein, Recombinant Protein

Cat *RP14890*

Size 0.05 mg (E-Coli)/ 0.2 mg (E-Coli)/ 0.05 mg (Yeast)/ 0.5 mg (E-Coli)/ 0.05 mg (Baculovirus)/ 0.2 mg (Yeast)/ 1 mg (E-Coli)/ 0.5

mg (Yeast)/ 0.1 mg (Baculovirus)/ 0.05 mg (Mammalian-Cell)/ 1 mg (Yeast)/ 0.5 mg (Baculovirus)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus) (Tomato) (Lycopersicon esculentum)

Full Product Name

Recombinant Solanum lycopersicum 44 kDa cell wall protein

Product Synonym Names

Recombinant 44 kDa cell wall protein; 44 kDa cell wall protein

Purity

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

Sequence

VAGKSFVPIA AGRQ

Sequence Positions

1-14aa; 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

1,401 Da

Storage

Store at -20°C. For extended storage, store at -20 or -80°C.

Protein Family

44 kDa cell wall protein

NCBI Accession

P80806.1

NCBI GI

76364147

NCBI Official Full Name

44 kDa cell wall protein

UniProt Protein Name

44 kDa cell wall protein

UniProt Entry Name

CWP09_SOLLC

UniProt Primary Accession

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

44 kDa cell wall protein, Recombinant Protein

Cat *RP14890*

Size 0.05 mg (E-Coli)/ 0.2 mg (E-Coli)/ 0.05 mg (Yeast)/ 0.5 mg (E-Coli)/ 0.05 mg (Baculovirus)/ 0.2 mg (Yeast)/ 1 mg (E-Coli)/ 0.5

P80806 mg (Yeast)/ 0.1 mg (Baculovirus)/ 0.05 mg (Mammalian-Cell)/ 1

UniProt Comments mg (Yeast)/ 0.5 mg (Baculovirus)/ 0.1 mg (Mammalian-Cell)/ 1

mg (B

Subcellular location: Secreted › cell wall.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY