

23 kDa cell wall protein, Recombinant Protein

Cat *RP00414*

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

Species (Mammalian-Cell)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Arabidopsis thaliana (Mouse-ear cress)
Cell)

Full Product Name

Recombinant Arabidopsis thaliana 23 kDa cell wall protein

Purity

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

Sequence

IPCRKAIDVP FGXRYVVXTW

Sequence Positions

1-5, 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

2,343 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.

Protein Family

23 kDa cell wall protein

NCBI Accession

P80838.1

NCBI GI

82592792

NCBI Official Full Name

23 kDa cell wall protein

UniProt Protein Name

23 kDa cell wall protein

UniProt Primary Accession

P80838

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY