

U-box domain-containing protein 5 (PUB5), Recombinant Protein

Cat *RP01041*

Species

Arabidopsis thaliana (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* U-box domain-containing protein 5 (PUB5) , partial

Product Gene Name

PUB5 recombinant protein

Purity

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

Format

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

Host

E Coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

79,919 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

U-box domain-containing protein

NCBI Accession

NP_195373.6

NCBI GI

240256184

NCBI GenBank Nucleotide

NM_119818.6

NCBI GeneID

829807

NCBI Official Full Name

ARM repeat superfamily protein

NCBI Official Symbol

AT4G36550

NCBI Official Synonym Symbols

AP22.63; AP22_63

NCBI Protein Information

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

U-box domain-containing protein 5 (PUB5), Recombinant Protein

Cat *RP01041*

ARM repeat superfamily protein

UniProt Gene Name

PUB5

UniProt Protein Name

U-box domain-containing protein 5

UniProt Synonym Protein Names

Plant U-box protein 5; RING-type E3 ubiquitin transferase PUB5Curated

UniProt Primary Accession

O23225

UniProt Secondary Accession

F4JQE6

UniProt Related Accession

O23225

UniProt Comments

Functions as an E3 ubiquitin ligase.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY