

U-box domain-containing protein 12 (PUB12), Recombinant Protein

Cat *RP12317*

Species

Oryza sativa subsp. *japonica* (Rice)

Full Product Name

Recombinant *Oryza sativa* subsp. *japonica* U-box domain-containing protein 12 (PUB12), partial

Product Gene Name

PUB12 recombinant protein

Product Synonym Gene Name

PUB12

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

65,503 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

XP_015643776.1

NCBI GI

1002278924

NCBI GenBank Nucleotide

XM_015788290.1

NCBI GeneID

4339839

NCBI Official Full Name

U-box domain-containing protein 12 isoform X1

NCBI Official Symbol

LOC4339839

NCBI Official Synonym Symbols

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

U-box domain-containing protein 12 (PUB12), Recombinant Protein

Cat *RP12317*

PUB12; OsPUB12

NCBI Protein Information

U-box domain-containing protein 12

UniProt Gene Name

PUB12

UniProt Synonym Gene Names

OsPUB12

UniProt Protein Name

U-box domain-containing protein 12

UniProt Synonym Protein Names

Plant U-box protein 12; OsPUB12; RING-type E3 ubiquitin transferase PUB12Curated

UniProt Primary Accession

Q5VRH9

UniProt Secondary Accession

Q5VRH8

UniProt Related Accession

Q5VRH9

UniProt Comments

Possesses E3 ubiquitin-protein ligase in vitro.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY