

BURP domain-containing protein 10 (BURP10), Recombinant Protein

Cat RP13434

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

mg (Baculovirus)/ 1 mg (E-Coli)/ 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 BURP domain-containing protein 10 (BURP10)

Product Gene Name

BURP10 recombinant protein

Product Synonym Gene Name

BURP10

Purity

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

Sequence

RNLVGVERVE LPNPASMTA YWQKMLPHSP MPTAILELLN PPTDVNQGVH GNGYDQVYGN GYDGGYINGY
SHSYSNGYSN GYFHKANLHF LEDALKPGSI ITPYITGIAT RAPFLRRDIA DSIPVSTKNF ADILAMFSPI
SLVMADGIQS ALDTCEHHRP IKGEERACAT SIESVVEFAM SVLGTRDLRA FSPDVPPEGI MPGNMYKVVA
VRTVAGLRGD TVTCHTMRF PFAVFYCHAIN PTRVYAVVLE SEEDGSGSGS GTPEKMEALA VCHLDTSRFD
PKTPLFVEHN LRPGDASVCH FVSRDSVIWA PVAIVITHGD EQVSIAE

Sequence Positions

24-350, 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

38,120 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

BURP domain-containing protein

NCBI Accession

XP_015642826.1

NCBI GI

1002276980

NCBI GenBank Nucleotide

XM_015787340.1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

NCBI GeneID

4340763

NCBI Official Full Name

BURP domain-containing protein 10

NCBI Official Symbol

LOC4340763

NCBI Official Synonym Symbols

BURP10; OsBURP10; OsJ_20979

NCBI Protein Information

BURP domain-containing protein 10

UniProt Gene Name

BURP10

UniProt Synonym Gene Names

OsBURP10

UniProt Protein Name

BURP domain-containing protein 10

UniProt Primary Accession

Q5VN46

UniProt Secondary Accession

A0A0P0WV98

UniProt Related Accession

Q5VN46

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