

# B3 domain-containing protein Os03g0120900 (Os03g0120900, LOC\_Os03g02900), Recombinant Protein

Cat RP14472

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-  
Oryza sativa subsp. japonica (Rice)  
Cell)

## Full Product Name

Recombinant Oryza sativa subsp. japonica B3 domain-containing protein Os03g0120900 (Os03g0120900,  
LOC\_Os03g02900)

## Product Gene Name

Os03g0120900 recombinant protein

## Product Synonym Gene Name

Os03g0120900; LOC\_Os03g02900

## Purity

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

## Sequence

MEFITPIVRP ASAAAGGGEV QESGGRSLAA VEKEHMFDKV VTPSDVGKLN RLVIPKQHAE KYFPLDAASN  
EKGLLLSFED RTGKPWRFRY SYWNSSQSYV MTKGWSRFVK EKRLDAGDTV SFGRGVGEAA RGRLFIDWRR  
RPDVVAALQP PTHRFAHHLP SSIPFAPWAH HHGHGAAAAA AAAAGARFLL PPSSTPIYDH HRRHAHAVGY  
DAYAAATSRQ VLFYRPLPPQ QQHHPAVVLE SVPVRMTAGH AEPPSAPSKR VRLFGVNLDC ANSEQDHAGV  
VGKTAPPPLP SPPSSSSSSSS GKARCSLNL D L

## Sequence Positions

1-311, 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

33,772 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.

## NCBI Accession #

XP\_015628752.1

## NCBI GI #

1002249156

## NCBI GenBank Nucleotide #

XM\_015773266.1

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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Cat *RP14472*

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*

**NCBI GeneID**  
*4331436* *mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)*

## NCBI Official Full Name

B3 domain-containing protein Os03g0120900

## NCBI Official Symbol

LOC4331436

## NCBI Official Synonym Symbols

OJ1705B08.4

## NCBI Protein Information

B3 domain-containing protein Os03g0120900

## UniProt Gene Name

Os03g0120900

## UniProt Protein Name

B3 domain-containing protein Os03g0120900

## UniProt Primary Accession #

Q8LMR9

## UniProt Secondary Accession #

A0A0P0VSB0

## UniProt Related Accession #

Q8LMR9

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