

# DEAD-box ATP-dependent RNA helicase 38 (Os03g0158200, LOC\_Os03g06220), Recombinant Protein

Cat RP14475

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## Species

Oryza sativa subsp. japonica (Rice)

## Full Product Name

Recombinant Oryza sativa subsp. japonica DEAD-box ATP-dependent RNA helicase 38 (Os03g0158200, LOC\_Os03g06220), partial

## Product Gene Name

Os03g0158200 recombinant protein

## Product Synonym Gene Name

Os03g0158200; LOC\_Os03g06220

## 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

55,855 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

DEAD-box ATP-dependent RNA helicase

## NCBI Accession #

XP\_015631989.1

## NCBI GI #

1002255421

## NCBI GenBank Nucleotide #

XM\_015776503.1

## NCBI GeneID

4331680

## NCBI Official Full Name

DEAD-box ATP-dependent RNA helicase 38

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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# DEAD-box ATP-dependent RNA helicase 38 (Os03g0158200, LOC\_Os03g06220), Recombinant Protein

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## NCBI Official Symbol

LOC4331680

## NCBI Official Synonym Symbols

OJ1134F05.6

## NCBI Protein Information

DEAD-box ATP-dependent RNA helicase 38

## UniProt Gene Name

Os03g0158200

## UniProt Protein Name

DEAD-box ATP-dependent RNA helicase 38

## UniProt Primary Accession #

Q10RI7

## UniProt Secondary Accession #

Q8H8C3; A0A0P0VTA7

## UniProt Related Accession #

Q10RI7

## UniProt Comments

ATP-dependent RNA helicase essential for mRNA export from the nucleus. Plays an important role in the positive regulation of CBF/DREB transcription factors .

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