

# Putative zinc finger protein CONSTANS-LIKE 11 (COL11), Recombinant Protein

Cat      *RP05293*

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      *Arabidopsis thaliana* (Mouse-ear cress)

## Full Product Name

Recombinant *Arabidopsis thaliana* Putative zinc finger protein CONSTANS-LIKE 11 (COL11)

## Product Gene Name

COL11 recombinant protein

## Purity

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

## Sequence

MEARCDFCGT EKALIYCKSD SAKLCLNCDV NVHSANPLSQ RHTRSLLCEK CSLQPTAVHC MNENVSLCQG  
CQWTASNCTG LGHRLQSLNP YSDCPSPSDF GKIWSSTLEP SVTSLVSPFS DTLLQELDDW NGSSTSVVTQ  
TQNLKDYSSF FPMESNLPKV IEEECSGLDL CEGINLDDAP LNFNASNDII GCSSLDNTKC YEYEDSFKEE  
NNIGLPSLLL PTLSGNVVVPN MSLSMSNLTG ESNATDYQDC GISPGFLIGD SPWESNVEVS FNPCLRDEAK  
KRYKQKKSKR MFGKQIRYAS RKARADTRKR VKGRFVKSGE TFEYDPSLVM

## Sequence Positions

1-330, 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

36,619 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

Putative zinc finger protein

## NCBI Accession #

NP\_001319946.1

## NCBI GI #

1063722681

## NCBI GenBank Nucleotide #

NM\_001341021.1

## NCBI GeneID

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Cat      *RP05293*

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

827191 mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg

(Mammalian Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-  
Cell)

B-box type zinc finger protein with CCT domain-containing protein

## NCBI Official Symbol

BBX9

## NCBI Official Synonym Symbols

B-box domain protein 9; DL3670C; FCAALL.247

## NCBI Protein Information

B-box type zinc finger protein with CCT domain-containing protein

## UniProt Gene Name

COL11

## UniProt Protein Name

Putative zinc finger protein CONSTANS-LIKE 11

## UniProt Primary Accession #

O23379

## UniProt Related Accession #

O23379

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