

# Cell number regulator 3 (CNR3), Recombinant Protein

Cat *RP10466*

Size *0.02 mg/ 0.1 mg/ 5x0.1 mg*

## Species

Zea mays (Maize)

## Full Product Name

Recombinant Zea mays Cell number regulator 3 (CNR3)

## Product Gene Name

CNR3 recombinant protein

## Purity

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

## Sequence

MYPATTPYET ASGVGVAPVA GLFPVAGEAR EWSSRLDCF DDFDICMTF WCPCITFGRT AEIVDHGMTS  
CGTSAALFAL IQWLSGSQCT WAFSCTYRTR LRAQHGLPEA PCADFLVHLC CLHCALCQEY RELKARGYEP  
VLGWEFNAQR AAAGVAMCPP ASQGMGR

## Sequence Positions

1-167aa; full length protein

## Format

Liquid containing glycerol

## Host

Cell Free Expression

## Molecular Weight

18,223 Da

## Storage

Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Protein Family

Cell number regulator

## NCBI Accession #

NP\_001182140.1

## NCBI GI #

304571957

## NCBI GenBank Nucleotide #

NM\_001195211.1

## NCBI GeneID

100500710

## NCBI Official Full Name

cell number regulator 3

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Cell number regulator 3 (CNR3), Recombinant Protein

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## NCBI Official Symbol

CNR03

## NCBI Official Synonym Symbols

CNR3; ZmCNR03; GRMZM2G053387

## NCBI Protein Information

cell number regulator 3

## UniProt Gene Name

CNR3

## UniProt Protein Name

Cell number regulator 3

## UniProt Synonym Protein Names

ZmCNR03

## UniProt Entry Name

CNR3\_MAIZE

## UniProt Primary Accession #

D9HP19

## UniProt Related Accession #

D9HP19

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