

# Cell number regulator 1 (CNR1), Recombinant Protein

Cat *RP10470*

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## Species

Zea mays (Maize)

## Full Product Name

Recombinant Zea mays Cell number regulator 1 (CNR1), partial

## Product Gene Name

CNR1 recombinant protein

## 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

20,460 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

Cannabinoid receptor

## NCBI Accession #

NP\_001151323.1

## NCBI GI #

226528687

## NCBI GenBank Nucleotide #

NM\_001157851.1

## NCBI GeneID

100284956

## NCBI Official Full Name

cell number regulator 1

## NCBI Official Symbol

CNR01

## NCBI Official Synonym Symbols

CNR1; ZmCNR01; GRMZM2G015941

## NCBI Protein Information

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Cell number regulator 1 (CNR1), Recombinant Protein

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cell number regulator 1

## UniProt Gene Name

CNR1

## UniProt Protein Name

Cell number regulator 1

## UniProt Synonym Protein Names

ZmCNR01

## UniProt Primary Accession #

B6TZ45

## UniProt Secondary Accession #

B4FTQ5

## UniProt Related Accession #

B6TZ45

## UniProt Comments

Acts as a negative regulator of cell number.

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