

# Putative defensin-like protein 3 (LCR71), Recombinant Protein

**Cat** RP05117

**Size** 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 1 mg (E-Coli)/ 0.02 mg

**Species** (Mammalian-Cell)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)  
Arabidopsis thaliana (Mouse-ear cress)

## Full Product Name

Recombinant Arabidopsis thaliana Putative defensin-like protein 3 (LCR71)

## Product Gene Name

LCR71 recombinant protein

## Purity

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

## Sequence

RICKSRSQKF KGPCVSEDNC ANVCHTEGFP DGDCDGLLRR CYCNTHC

## Sequence Positions

16-62, 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

6,871 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 defensin-like protein

## NCBI Accession #

P82781.2

## NCBI GI #

254763270

## NCBI Official Full Name

Putative defensin-like protein 3

## UniProt Gene Name

LCR71

## UniProt Synonym Gene Names

Protein LCR71

## UniProt Protein Name

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

# Putative defensin-like protein 3 (LCR71), Recombinant Protein



CD BioSciences

Plant Protein

Cat RP05117

Size 0.02 mg (E-Coli)/ 0.1 mg (E-Coli)/ 0.02 mg (Yeast)/ 0.1 mg (Yeast)/ 0.02 mg (Baculovirus)/ 1 mg (E-Coli)/ 0.02 mg

(Mammalian-Cell)/ 0.1 mg (Baculovirus)/ 1 mg (Yeast)/ 0.1 mg (Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-Cell)

## UniProt Synonym Protein Names

Putative low-molecular-weight cysteine-rich protein 71; Protein LCR71

## UniProt Primary Accession #

P82781

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