

# Human CARD17 Recombinant Protein



RPPB2983

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## Product Information    Protein Information

**Product SKU:**

RPPB2983

**Accession:**

Q5XLA6

**Host:**

Escherichia Coli.

**Protein description:**

CARD17 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 133 amino acids (1-110) and having a molecular mass of 14.3 kDa. CARD17 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

CARD17, Caspase Recruitment Domain Family, Member 17, Caspase recruitment domain-containing protein 17, INCA, Caspase-1 inhibitor INCA, Inhibitory caspase recruitment domain protein.

**Formulation:**

The CARD17 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSGLVPRGSH MGSMADKVLK EKRKQFIRSV GEGTINGLLG ELLETRVLSQ EEIEIVKCEN  
ATVMDKARAL LDSVIRKGAP ACQCITYIC EEDSHLAGTL GLSAGPTSGN HLTQDSQIV LPS.