

# Mouse RELM a Recombinant Protein



RPPB0919

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## Product Information    Protein Information

**Product SKU:**

RPPB0919

**Accession:**

Q9EP95

**Host:**

Escherichia Coli.

**Protein description:**

Mouse RELM-alpha Recombinant produced in E.Coli is a monomeric, non-glycosylated, polypeptide chain containing 88 amino acids and having a molecular mass of 10 kDa. The Mouse RELM-alpha is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered White lyophilized (freeze-dried) powder.

**Synonyms:**

Resistin-like alpha, RELMalpha, Cysteine-rich secreted protein FIZZ1, Parasite-induced macrophage novel gene 1 protein, Cysteine-rich secreted protein A12-gamma, RELM-a.

**Formulation:**

Sterile filtered and lyophilized from 0.5mg/ml in 10mM sodium phosphate buffer, pH 7.5.

**Purity:**

Greater than 98% as determined by SDS-PAGE & RP-HPLC.

**Solubility:**

At 0.1mg/ml of deionized sterile water.

**Stability:**

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

**Amino Acid Sequence:**

MDETIEIIVE NKVKELLANP ANYPSTVTKT LSCTSVKTMN RWASCPAGMT ATGCACGFAC GSWEIQSGDT  
CNCLLLVDW TTARCCQLS.