

Mouse RELM b Recombinant Protein



RPPB0923

Product Information Protein Information

Product SKU:

RPPB0923

Accession:

Q99P86

Host:

Escherichia Coli.

Protein description:

Mouse RELM-b Recombinant produced in E.Coli is a monomeric, non-glycosylated, polypeptide chain containing 83 amino acids and having a molecular mass of 8.9kDa. The Mouse RETNLB is purified by proprietary chromatographic techniques.

Appearance:

Brownish lyophilized powder.

Synonyms:

Resistin-like beta, RELM beta, Cysteine-rich secreted protein FIZZ2, Colon and small intestine-specific cysteine-rich protein, Cysteine-rich secreted protein A12-alpha-like 1, Colon carcinoma-related gene protein, RELM-b, XCP2, HXCP2.

Formulation:

The protein was lyophilized from a concentrated (1mg/ml) protein solution containing 10mM Acetic Acid with 2:1 mannitol to protein.

Purity:

Greater than 97% as determined by SDS-PAGE.

Solubility:

Reconstitute at 0.1 mg/ml with sterile pyrogen free water.

Stability:

Lyophilized RETNLB is stable at -20°C. After reconstitution the protein should be kept at all times at -20°C. It is recommended to add a carrier protein (0.1% HSA or BSA) for long term storage.

Amino Acid Sequence:

MQCSFESLVD QRIKEALSRQ EPKTISCTSV TSSGRLASCP AGMVVTGCAC GYGCGSWDIR NGNTCHCQCS
VMDWASARCC RMA.