

Human MUCL1 Recombinant Protein



RPPB4020

Product Information Protein Information

Product SKU:

RPPB4020

Accession:

Q96DR8

Host:

Escherichia Coli.

Protein description:

MUCL1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 93 amino acids (21-90 a.a) and having a molecular mass of 9.3kDa. MUCL1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Mucin-Like 1, Small Breast Epithelial Mucin, SBEM, Mucin-Like Protein 1, Protein BS106, Mucin-like protein 1.

Formulation:

MUCL1 protein solution (0.25mg/ml) containing Phosphate buffer saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 85.0% 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 SGLVPRGSH MGSNPTTAAP ADTYPATGPA DDEAPDAETT AAATTATTAA PTTATTAAST
TARKDIPVLP KWVGDLPNGR VCP.