

Human URM1 Recombinant Protein



RPPB5091

Product Information Protein Information

Product SKU:

RPPB5091

Accession:

Q9BTM9

Host:

Escherichia Coli.

Protein description:

URM1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 121 amino acids (1-101 a.a.) and having a molecular mass of 13.5kDa. URM1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ubiquitin-related modifier 1 homolog, URM1, C9orf74, MGC2668, RP11-339B21.4.

Formulation:

The URM1 solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% 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 SGLVPRGSH MAAPLSVEVE FGGAELLFD GIKKHRVTLP GQEEPWDIRN LLIWIKKNLL
KERPELIQG DSVRPGILVL INDADWELLG ELDYQLDQD SVLFISTLHG G.