

Human C7ORF49 Recombinant Protein



RPPB2923

Product Information Protein Information

Product SKU:

RPPB2923

Accession:

Q9BWK5

Host:

E.coli.

Protein description:

C7ORF49 Human Recombinant produced in E. coli is a single polypeptide chain containing 180 amino acids (1-157) and having a molecular mass of 19.2kDa. C7ORF49 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

MRI, Modulator of retrovirus infection homolog, C7orf49.

Formulation:

The C7ORF49 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl.

Purity:

Greater than 85% 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 MGSMTLQSE TKTRVLPSWL TAQVATKNVA PMKAPKMRM AAVPVAARL
PATRTVYCMN EAEIVDVALG ILIESRKQEK ACEQPALAGA DNPEHSPPCS VSPHTSSGSS SEEDSGKQA
LAPGLSPSQR PGGSSACSR SPEEEEEEDV LKYVREIFFS.