

RPPB3956

Product Information Protein Information

Product SKU:

RPPB3956

Accession:

Q9Y316

Host:

Escherichia Coli.

Protein description:

MEMO1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 322 amino acids (1-297 a.a) and having a molecular mass of 36.4kDa. MEMO1 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Protein MEMO1, C21orf19-like protein, Hepatitis C virus NS5A-transactivated protein 7, HCV NS5A-transactivated protein 7, Mediator of ErbB2-driven cell motility 1, Mediator of cell motility 1, Memo-1, MEMO1, C2orf4, MEMO, NS5ATP7, CGI-27.

Formulation:

MEMO1 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer, pH8.0, 50% glycerol, 5mM DTT, 300mM NaCl and 2mM EDTA.

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 MGSMMMSNRV VCREASHAGS WYTAGPQLN AQLEGWLSQV
QSTKRPARAI IAPHAGYTYC GSCAAHAYKQ VDPSITRRIF ILGPSHHVPL SRCALSSVDI YRTPLYDLRI
DQKIYGELWK TGMFERMSLQ TDEDEHSIEM HLPYAKAME SHKDEFTIIP VLVGALSESK EQEFGKLFK
YLADPSNLFV VSSDFCHWGQ RFRYSYDES QGEIYRSIEH LDKMGMSIIE QLDPVSFSNY LKKYHNTICG
RHPIGVLLNA ITELQKNGMN MSFSFLNYAQ SSQCRNWQDS SVSYAAGALT VH.