

Human MECOM Recombinant Protein



RPPB3948

Product Information Protein Information

Product SKU:

RPPB3948

Accession:

Q03112

Host:

Escherichia Coli.

Protein description:

MECOM Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 192 amino acids (1-169 a.a) and having a molecular mass of 21.1kDa.MECOM is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

MDS1 And EVI1 Complex Locus, Ecotropic Virus Integration Site 1 Protein Homolog, Myelodysplasia Syndrome-Associated Protein 1, AML1-EVI-1, MDS1-EVI1, EVI1, MDS1, PRDM3, AML1-EVI-1 Fusion Protein, MDS1 And EVI1 Complex Locus Protein EVI1, MDS1 And EVI1 Complex Locus Protein MDS1, Oncogene EVI1, Zinc Finger Protein Evi1.

Formulation:

MECOM protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.4M Urea 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).Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMRSKGRA RKLATNNECV YGNYPEIPLE EMPDADGVAS TPSLNIQEP
SPATSSEAFK PKEGSPYKAP IYIPDDIPIP AEFELRESNM PGAGLGIWTK RKIEVGEKFG PYVGEQRSNL
KDPSYGWEVH LPRSRRVSVH SWLYLGKRSS DVGIAFSQAD VYMPGLQCAF LS