

Human MAF1 Recombinant Protein



RPPB3906

Product Information Protein Information

Product SKU:

RPPB3906

Accession:

Q9H063

Host:

E.coli.

Protein description:

MAF1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 276 amino acids (1-256) and having a molecular mass of 31.0 kDa. The MAF1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

MAF1 homolog (S. cerevisiae), Repressor of RNA polymerase III transcription MAF1 homolog, homolog of yeast MAF1, MGC20332, MGC31779, MGC39758, DKFZp586G1123.

Formulation:

The MAF1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

Purity:

Greater than 90% 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 MKLLENSFE AINQLTVET GDAHIIGRIE SYSCKMAGDD KHMFKQFCQE
GQPHVLEALS PPQTSLSPS RLSKSQGGE EGPLSDKCSR KTLFYLIATL NESFRPDYDF STARSHEFSR
EPSLSWVVNA VNCSLFSVR EDFKDLKPQL WNAVDEEICL AECDIYSYNP DLSDPFGED GSLWSFNFF
YNKRLKRIVF FSCRSISGST YTPSEAGNEL DMELGEEVE EESRSRGSGA EETSTMEEDR VPVICI