

Human MEOX2 Recombinant Protein



RPPB3959

Product Information Protein Information

Product SKU:

RPPB3959

Accession:

P50222

Host:

Escherichia Coli.

Protein description:

MEOX2 Human Recombinant produced in E. coli is a single polypeptide chain containing 140 amino acids (188-304) and having a molecular mass of 15.9kDa. MEOX2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

GAX, MOX2, Homeobox protein MOX-2, Growth arrest-specific homeobox, Mesenchyme homeobox 2, MEOX2.

Formulation:

The MEOX2 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 40% glycerol and 2mM DTT.

Purity:

Greater than 95% 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 SSGLVPRGSH MGSRKERTAF TKEQIRELEA EFAHHNYLTR LRRYEIAVNL DLTERQVKVW
FQNRRMKWKR VKGGQQGAAA REKELVNVKK GTLLPSELG IGAATLQQTG DSIANEDSHD SDHSSEHAHL