

RPPB3934

Product Information Protein Information

Product SKU:

RPPB3934

Accession:

P61244

Host:

Escherichia Coli.

Protein description:

MAX Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 168 amino acids (1-160 a.a.) and having a molecular mass of 19.3kDa. MAX protein is fused to an 8 amino acid His-Tag at C-terminus and purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

bHLHd4, bHLHd5, bHLHd6, bHLHd7, bHLHd8, MYC Associated Factor X, Class D basic helix-loop-helix protein 4, orf1, MGC10775, MGC11225, MGC18164, MGC34679, MGC36767, MAX Protein.

Formulation:

MAX Human solution containing 20mM Tris-HCl pH-8, 1mM DTT 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:

MSDNDDIEVE SDEEQPRFQS AADKRAHHNA LERKRRDHIK DSFHSLRDSV PSLQGEKASR AQILDKATEY
IQYMRRNHT HQQDIDDLKR QNALLEQQVR ALEKARSSAQ LQTNYPSSDN SLYTNAKGST ISAFDGGSDS
SSESEPEEPQ SRKKLRMEAS LEHHHHHH.