

# Human HMGA2 Recombinant Protein



RPPB3696

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## Product Information    Protein Information

**Product SKU:**

RPPB3696

**Accession:**

P52926

**Host:**

Escherichia Coli.

**Protein description:**

HMGA2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 117 amino acids (1-109 a.a) and having a molecular mass of 12.8kDa.HMGA2 is fused to an 8 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

High Mobility Group AT-Hook 2, HMGIC, High-Mobility Group (Nonhistone Chromosomal) Protein Isoform I-C, High Mobility Group AT-Hook Protein, BABL, HMGI-C, LIPO, STQTL9, High Mobility Group Protein HMGI-C, HMGA2.

**Formulation:**

HMGA2 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol, 2mM DTT and 250mM Imidazole.

**Purity:**

Greater than 80.0% 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:**

MSARGEGAGQ PSTSAQQQPA APAPQKRGRG RPRKQQQEPT GEPSPKRPRG RPKGSKNKSP SKAAQKKAEA  
TGEKRPRGRP RKWPQQVVQK KPAQEETEET SSQESAEDL EHHHHHHH.