

Human HMGN3 Recombinant Protein



RPPB5893

Product Information Protein Information

Product SKU:

RPPB5893

Accession:

Q15651

Host:

Escherichia Coli.

Protein description:

HMGN3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 100 amino acids (1-77 a.a) and having a molecular mass of 10.8 kDa. HMGN3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

High Mobility Group Nucleosomal Binding Domain 3, TRIP7, TR-Interacting Protein 7, High Mobility Group Nucleosome-Binding Domain-Containing Protein 3, Thyroid Hormone Receptor Interacting Protein 7, Thyroid Receptor-Interacting Protein 7, Thyroid Hormone Receptor Interactor 7, PNAS-24, PNAS-25, TRIP-7, High mobility group nucleosome-binding domain-containing protein 3.

Formulation:

HMGN3 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH7.0) and 10% glycerol.

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 MGSMPKRKSP ENTEGKDGSK VTKQEPTRRS ARLSAKPAPP KPEPKPRKTS
AKKEPGAKIS RGAKGKKEEK QEAGKEGTEN.