

Human NPM2 Recombinant Protein



RPPB4120

Product Information Protein Information

Product SKU:

RPPB4120

Accession:

Q86SE8

Host:

E.coli.

Protein description:

NPM2 Human Recombinant produced in E. coli is a single polypeptide chain containing 237 amino acids (1-214) and having a molecular mass of 26.6 kDa. NPM2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Nucleophosmin/nucleoplasmin 2, nucleoplasmin-2.

Formulation:

The NPM2 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 200mM NaCl, 2mM DTT and 20% glycerol.

Purity:

Greater than 85% 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 MGSMNLSSAS STEEKAVTTV LWGCELSQER RTWTFRPQLE GKQSCRLLH
TICLGEKAKE EMHRVEILPP ANQEDKKMQP VTIASLQASV LPMVSMVGQVQ LSPPVTFQLR AGSGPVFLSG
QERYEASDLT WEEEEEEGE EEEEEEDDE DEDADISLEE QSPVKQVKRL VPQKQASVAK KKKLEKEEEE
IRASVRDKSP VKKAKATARA KKPGFKK