Recombinant Full Length Human NPM2 Protein, GST-tagged

Cat. No. NPM2-6638HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NPM2 full-length ORF (NP_877724.1, 1 a.a. - 214 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	214 amino acids
Description	NPM2 (Nucleophosmin/Nucleoplasmin 2) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and enzyme binding. An important paralog of this gene is NPM1.
Molecular Mass	50.6 kDa
AA Sequence	MNLSSASSTEEKAVTTVLWGCELSQERRTWTFRPQLEGKQSCRLLLHTICLGEKAK EEMHRVEILPPANQEDKKMQPVTIASLQASVLPMVSMVGVQLSPPVTFQLRAGSGP VFLSGQERYEASDLTWEEEEEEEGEEEEEEEDDEDEDADISLEEQSPVKQVKRLV PQKQASVAKKKKLEKEEEEIRASVRDKSPVKKAKATARAKKPGFKK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	NPM2 nucleophosmin/nucleoplasmin 2 [Homo sapiens]
Official Symbol	NPM2
Synonyms	NPM2; nucleophosmin/nucleoplasmin 2; nucleoplasmin-2; MGC78655;
Gene ID	10361
mRNA Refseq	NM_182795
Protein Refseq	NP_877724
MIM	608073
UniProt ID	Q86SE8

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