

Recombinant Full Length Human JPT1 Protein, GST-tagged

Cat. No. JPT1-3671HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HN1 full-length ORF (AAH01420, 1 a.a. - 154 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	154 amino acids
Description	JPT1 (Jupiter Microtubule Associated Homolog 1) is a Protein Coding gene. Diseases associated with JPT1 include Testicular Leukemia. Among its related pathways are Apoptosis Modulation and Signaling.
Molecular Mass	42.46 kDa
AA Sequence	MTTTTTFKGVDPNSRNSSRVLRPPGGGSNFSLGFDPETEQPVRKNKMASNIFGTPE ENQASWAKSAGAKSSGGREDLESSGLQRRNSSEASSGDFDLKGECDIHENVDTD LPGSLGQSEEKPVPAAPVPSPVAPAPMPSRRNPPGGKSSSLVLG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage Store at -8 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 [JPT1 Jupiter microtubule associated homolog 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [JPT1](#)

Synonyms JPT1; Jupiter microtubule associated homolog 1; HN1; hematological and neurological expressed 1; hematological and neurological expressed 1 protein; androgen regulated protein 2; ARM2; HN1A; androgen-regulated protein 2;

Gene ID [51155](#)

mRNA Refseq [NM_001002032](#)

Protein Refseq [NP_001002032](#)

MIM [619242](#)

UniProt ID [Q9UK76](#)

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