

Recombinant Human CENPV Protein, GST-Tagged

Cat. No. CENPV-1128H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CENPV full-length ORF (AAH52604.1, 1 a.a. - 275 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CENPV (Centromere Protein V) is a Protein Coding gene. Diseases associated with CENPV include Intracranial Primitive Neuroectodermal Tumor and Diffuse Glomerulonephritis. GO annotations related to this gene include carbon-sulfur lyase activity. An important paralog of this gene is CENPVL2.
Molecular Mass	56.65 kDa
AA Sequence	MRRSRSSAAAKLRGQKRSGASGASAAPAASAAAALAPSATRTRRSASQAGSKSQA VEKPPSEKPRLRRSSPRAQEEGPGEPPPELALLPPPPPPPTPATPTSSASNLDLG EQRERWETFQKRQKLTSEGAALKLLDTFEYQGLVKHTGGCHCGAVRFEVWASADL HIFDCNCSICKKKQNRHFIVPASRFKLLKGAEHITTYTFNTHKAQHTFCKRCGVQSFY TPRSNPGGFGIAPHCLDEGTVRSMVTEEFNGSDWEKAMKEHKTIKNMSKE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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 CENPV centromere protein V [Homo sapiens]

Official Symbol CENPV

Synonyms CENPV; centromere protein V; proline rich 6, PRR6; CENP V; p30; proline rich 6; nuclear protein p30; proline-rich protein 6; PRR6; CENP-V; 3110013H01Rik;

Gene ID 201161

mRNA Refseq NM_181716

Protein Refseq NP_859067

MIM 608139

UniProt ID Q7Z7K6

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