

Recombinant Full Length Human CENPW Protein, GST-tagged

Cat. No. CENPW-3912HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human CENPW full-length ORF (NP_001012525.1, 1 a.a. - 88 a.a.) recombinant protein with GST tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	88 amino acids
Description	CENPW (Centromere Protein W) is a Protein Coding gene. Among its related pathways are Chromosome Maintenance and Cell Cycle, Mitotic. GO annotations related to this gene include protein heterodimerization activity.
Molecular Mass	36.08 kDa
AA Sequence	MALSTIVSQRKQIKRKAPRGFLKRVFKRKKPQLRLEKSGDLLVHLNCLLFVHRLAEES RTNACASKCRVINKEHVLAAAKVILKKS RG
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 -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 CENPW centromere protein W [Homo sapiens (human)]

Official Symbol CENPW

Synonyms CENPW; centromere protein W; CUG2; CENP-W; C6orf173; centromere protein W; cancer-up-regulated gene 2 protein; cancer-upregulated gene 2

Gene ID 387103

mRNA Refseq NM_001012507

Protein Refseq NP_001012525

MIM 611264

UniProt ID Q5EE01

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