Recombinant Human CEP68 Protein, GST-Tagged

Cat. No. CEP68-1139H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CEP68 full-length ORF (1 a.a. - 757 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CEP68 (Centrosomal Protein 68) is a Protein Coding gene. Diseases associated with CEP68 include Retinitis Pigmentosa 28. GO annotations related to this gene include protein kinase binding and protein domain specific binding. An important paralog of this gene is AKAP6.
Molecular Mass	107.6 kDa
AA Sequence	MALGEEKAEAEASEDTKAQSYGRGSCRERELDIPGPMSGEQPPRLEAEGGLISPV WGAEGIPAPTCWIGTDPGGPSRAHQPQASDASREPVAERSEPALSGLPPATMGSG DLLLSGESQVERTKLSSSEEFPQTLSLPRTTTICSGHDADTEDDPSLADLPQALDLS QQPHSSGLSCLSQWKSVLSPGSAAQPSSCSISASSTGSSLQGHQERAEPRGGSLA KVSSSLEPVVPQEPSSVVGLGPRPQWSPQPVFSGGDASGLGRRRLSFQAEYWAC VLPDSLPPSPDRHSPLWNPNKEYEDLLDYTYPLRPGPQLPKHLDSRVPADPVLQDS GVDLDSFSVSPASTLKSPTNVSPNCPPAEATALPFSGPREPSLKQWPSRVPQKQG GMGLASWSQLASTPRAPGSRDARWERREPALRGAKDRLTIGKHLDMGSPQLRTRD RGWPSPRPEREKRTSQSARRPTCTESRWKSEEEVESDDEYLALPARLTQVSSLVS YLGSISTLVTLPTGDIKGQSPLEVSDSDGPASFPSSSSQSQLPPGAALQGSGDPEGQ

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	NPCFLRSFVRAHDSAGEGSLGSSQALGVSSGLLKTRPSLPARLDRWPFSDPDVEG QLPRKGGEQGKESLVQCVKTFCCQLEELICWLYNVADVTDHGTAARSNLTSLKSSP QLYRQFKKDIDEHQSLTESVLQKGEILLQCLLENTPVLEDVLGRIAKQSGELESHADR LYDSILASLDMLAGCTLIPDKKPMAAMERPCEGV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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	CEP68 centrosomal protein 68kDa [Homo sapiens]
Official Symbol	CEP68
Synonyms	CEP68; centrosomal protein 68kDa; KIAA0582; centrosomal protein of 68 kDa; FLJ25920; FLJ36750;
Gene ID	23177
mRNA Refseq	NM_015147
Protein Refseq	NP_055962
MIM	616889

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UniProt ID	Q76N32

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