Recombinant Human FBXW9 cell lysate

Cat. No. FBXW9-611HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	Members of the F-box protein family, such as FBXW9, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603034), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	FBXW9 F-box and WD repeat domain containing 9 [Homo sapiens]
Official Symbol	FBXW9
Synonyms	FBXW9; F-box and WD repeat domain containing 9; F box and WD 40 domain protein 9; F-box/WD repeat-containing protein 9; Fbw9; MGC10870; F-box and WD-

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	40 domain protein 9; F-box and WD-40 domain-containing protein 9; F-box and WD-40 repeat containing protein 9; specificity factor for SCF ubiquitin ligase;
Gene ID	84261
mRNA Refseq	NM_032301
Protein Refseq	NP_115677
MIM	609074
UniProt ID	Q5XUX1
Chromosome Location	19p13.2
Pathway	Association of TriC/CCT with target proteins during biosynthesis, organism-specific biosystem; Chaperonin-mediated protein folding, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; Protein folding, organism-specific biosystem;
Function	protein binding;

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