

Recombinant Human FBXL6 cell lysate

Cat. No. FBXL6-601HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains several tandem leucine-rich repeats. Alternative splicing of this gene generates 2 transcript variants.
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	FBXL6 F-box and leucine-rich repeat protein 6 [Homo sapiens]
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Official Symbol	FBXL6
Synonyms	FBXL6; F-box and leucine-rich repeat protein 6; F-box/LRR-repeat protein 6; FBL6; F-box protein Fbl6; FBL6A; PP14630;
Gene ID	26233
mRNA Refseq	NM_012162
Protein Refseq	NP_036294
MIM	609076
UniProt ID	Q8N531
Chromosome Location	8q24.3
Function	ubiquitin-protein ligase activity;

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