

Recombinant Human FBXO40 cell lysate

Cat. No. FBXO40-607HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	Members of the F-box protein family, such as FBXO40, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), 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	FBXO40 F-box protein 40 [Homo sapiens]
Official Symbol	FBXO40
Synonyms	FBXO40; F-box protein 40; F-box only protein 40; Fbx40; KIAA1195; muscle disease-related protein; FBX40; MGC129902; MGC129903;

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Gene ID	51725
mRNA Refseq	NM_016298
Protein Refseq	NP_057382
MIM	609107
UniProt ID	Q9UH90
Chromosome Location	3q21.1
Function	metal ion binding; molecular_function; ubiquitin-protein ligase activity; zinc ion binding;

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