

Recombinant Human VPS54 cell lysate

Cat. No. VPS54-1917HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes for a protein that in yeast forms part of a trimeric vacuolar-protein-sorting complex that is required for retrograde transport of proteins from prevacuoles to the late Golgi compartment. As in yeast, mammalian Vps54 proteins contain a coiled-coil region and dileucine motifs. Alternative splicing results in multiple transcript variants encoding different isoforms
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	VPS54?vacuolar protein sorting 54 homolog (S. cerevisiae) [?Homo sapiens(human)]
Official Symbol	VPS54
Synonyms	VPS54; vacuolar protein sorting 54 homolog (S. cerevisiae); WR; HCC8; SLP-8p; VPS54L; hVps54L; PPP1R164; vacuolar protein sorting-associated protein 54; tumor

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	antigen SLP-8p; tumor antigen HOM-HCC-8; hepatocellular carcinoma protein 8; protein phosphatase 1, regulatory subunit 164
Gene ID	51542
mRNA Refseq	NM_001005739
Protein Refseq	NP_001005739
MIM	614633
UniProt ID	Q9P1Q0
Chromosome Location	2p13-p14
Function	protein binding

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