

Recombinant Human USP24 cell lysate

Cat. No. USP24-1894HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by the coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP24 belongs to a large family of cysteine proteases that function as deubiquitinating enzymes (Quesada et al., 2004 [PubMed 14715245]).
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	USP24 ubiquitin specific peptidase 24 [Homo sapiens]
Official Symbol	USP24
Synonyms	USP24; ubiquitin specific peptidase 24; ubiquitin specific protease 24; ubiquitin carboxyl-terminal hydrolase 24; KIAA1057; ubiquitin thioesterase 24; deubiquitinating enzyme 24; ubiquitin thiolesterase 24; ubiquitin-specific processing protease 24; ubiquitin-specific-processing protease 24; FLJ31309;

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Gene ID	23358
mRNA Refseq	NM_015306
Protein Refseq	NP_056121
MIM	610569
UniProt ID	Q9UPU5
Chromosome Location	1p32.3
Function	binding; cysteine-type peptidase activity; peptidase activity; ubiquitin thiolesterase activity;

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