

Recombinant Human KIF14 cell lysate

Cat. No. KIF14-925HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Description	KIF14 is a member of the kinesin superfamily of microtubule-associated motors (see MIM 148760) that play important roles in intracellular transport and cell division (Nakagawa et al., 1997 [PubMed 9275178]).
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	KIF14 kinesin family member 14 [Homo sapiens]
Official Symbol	KIF14
Synonyms	KIF14; kinesin family member 14; kinesin-like protein KIF14; KIAA0042; MGC142302;
Gene ID	9928
mRNA Refseq	NM_014875

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Protein Refseq	NP_055690
MIM	611279
UniProt ID	Q15058
Chromosome Location	1q32.1
Function	ATP binding; microtubule motor activity; nucleotide binding; protein binding;

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