

Recombinant Human HELQ cell lysate

Cat. No. HELQ-778HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	HEL308 is a single-stranded DNA-dependent ATPase and DNA helicase (Marini and Wood, 2002 [PubMed 11751861]).
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	HELQ helicase, POLQ-like [Homo sapiens]
Official Symbol	HELQ
Synonyms	HELQ; helicase, POLQ-like; helicase POLQ-like; Hel308; POLQ-like helicase; DNA helicase HEL308; mus308-like helicase; HEL308; MGC20604;
Gene ID	113510
mRNA Refseq	NM_133636

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Protein Refseq	NP_598375
MIM	606769
UniProt ID	Q8TDG4
Chromosome Location	4q21.23
Function	ATP binding; ATP-dependent helicase activity; helicase activity; hydrolase activity; nucleic acid binding; nucleotide binding;

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