

Recombinant Human DHX58 cell lysate

Cat. No. DHX58-984HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
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	DHX58 DEXH (Asp-Glu-X-His) box polypeptide 58 [Homo sapiens]
Official Symbol	DHX58
Synonyms	DHX58; DEXH (Asp-Glu-X-His) box polypeptide 58; probable ATP-dependent RNA helicase DHX58; D11LGP2; LGP2; RNA helicase LGP2; RLR; protein D11Lgp2 homolog; RIG-I-like receptor LGP2; ortholog of mouse D11lgp2; probable ATP-dependent helicase LGP2; D11lgp2e;
Gene ID	79132
mRNA Refseq	NM_024119

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Protein Refseq	NP_077024
MIM	608588
UniProt ID	Q96C10
Chromosome Location	17q21.2
Pathway	Immune System, organism-specific biosystem; Innate Immune System, organism-specific biosystem; RIG-I-like receptor signaling pathway, organism-specific biosystem; RIG-I-like receptor signaling pathway, conserved biosystem; RIG-I/MDA5 mediated induction of IFN-alpha/beta pathways, organism-specific biosystem;
Function	ATP binding; DNA binding; RNA binding; helicase activity; hydrolase activity, acting on acid anhydrides; metal ion binding; nucleotide binding; protein binding; zinc ion binding;

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