

Recombinant Human DDX49, His-tagged

Cat. No. DDX49-11908H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DDX49 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	134-313a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	DDX49 DEAD (Asp-Glu-Ala-Asp) box polypeptide 49 [Homo sapiens]
Official Symbol	DDX49
Synonyms	DDX49; DEAD (Asp-Glu-Ala-Asp) box polypeptide 49; probable ATP-dependent RNA helicase DDX49; FLJ10432; DEAD box protein 49; R27090_2;
Gene ID	54555

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mRNA Refseq	NM_019070
Protein Refseq	NP_061943
UniProt ID	Q9Y6V7
Chromosome Location	19p12
Function	ATP binding; ATP-dependent helicase activity; RNA binding; helicase activity; hydrolase activity; nucleic acid binding; nucleotide binding;

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