

Recombinant Mouse Ddx47 Protein, Myc/DDK-tagged

Cat. No. Ddx47-2509M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DEAD (Asp-Glu-Ala-Asp) box polypeptide 47 (Ddx47), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in apoptosis. May have a role in rRNA processing and mRNA splicing. Associates with pre-rRNA precursors.
Molecular Mass	50.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ddx47 DEAD box helicase 47 [Mus musculus (house mouse)]
Official Symbol	Ddx47
Synonyms	DDX47; DEAD (Asp-Glu-Ala-Asp) box polypeptide 47; probable ATP-dependent RNA helicase DDX47; DEAD box protein 47; C77285; 4930588A18Rik
Gene ID	67755
mRNA Refseq	NM_026360
Protein Refseq	NP_080636
UniProt ID	Q9CWX9

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