Recombinant Mouse Ddx39a Protein, Myc/DDK-tagged

Cat. No. Ddx39a-2504M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DEAD (Asp-Glu-Ala-Asp) box polypeptide 39 (Ddx39), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in pre-mRNA splicing. Required for the export of mRNA out of the nucleus.
Molecular Mass	49.1 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

Gene Name	Ddx39a DEAD box helicase 39a [Mus musculus (house mouse)]

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Official Symbol	Ddx39a
Synonyms	Ddx39a; DEAD box helicase 39a; BAT; BAT1; DDXL; Ddx39; URH49; 2610307C23Rik; ATP-dependent RNA helicase DDX39A; ATP-dependent RNA helicase DDX39; DEAD (Asp-Glu-Ala-Asp) box polypeptide 39; DEAD box protein 39; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 39; UAP56-related helicase, 49 kDa; EC 3.6.4.13
Gene ID	68278
mRNA Refseq	NM_197982
Protein Refseq	NP_932099
UniProt ID	Q8VDW0

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