

Recombinant Mouse Dhx15 Protein, Myc/DDK-tagged

Cat. No. Dhx15-2554M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DEAH (Asp-Glu-Ala-His) box polypeptide 15 (Dhx15), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Pre-mRNA processing factor involved in disassembly of spliceosomes after the release of mature mRNA. In cooperation with TFIP11 seem to be involved in the transition of the U2, U5 and U6 snRNP-containing IL complex to the snRNP-free IS complex leading to efficient debranching and turnover of excised introns.
Molecular Mass	91.5 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.

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GENE INFORMATION

Gene Name	Dhx15 DEAH (Asp-Glu-Ala-His) box polypeptide 15 [Mus musculus (house mouse)]
Official Symbol	Dhx15
Synonyms	DHX15; DEAH (Asp-Glu-Ala-His) box polypeptide 15; putative pre-mRNA-splicing factor ATP-dependent RNA helicase DHX15; DEAH box protein 15; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 15 (RNA helicase A); DBP1; HRH2; Ddx15; mDEAH9; MGC117685
Gene ID	13204
mRNA Refseq	NM_007839
Protein Refseq	NP_031865
UniProt ID	O35286

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