

Recombinant Mouse Ddx56 Protein, Myc/DDK-tagged

Cat. No. Ddx56-2512M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length DEAD (Asp-Glu-Ala-Asp) box polypeptide 56 (Ddx56), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in later stages of the processing of the pre-ribosomal particles leading to mature 60S ribosomal subunits. Has intrinsic ATPase activity.
Molecular Mass	61.2 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Ddx56 DEAD box helicase 56 [Mus musculus (house mouse)]
Official Symbol	Ddx56
Synonyms	DDX56; DEAD (Asp-Glu-Ala-Asp) box polypeptide 56; probable ATP-dependent RNA helicase DDX56; DEAD box protein 56; DEAD-box RNA helicase; nucleolar RNA helicase homolog; ATP-dependent 61 kDa nucleolar RNA helicase; Noh61; D11Ert619e; 2600001H07Rik
Gene ID	52513
mRNA Refseq	NM_026538
Protein Refseq	NP_080814
UniProt ID	Q9D0R4

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