Recombinant Human DDX59, MYC/DDK-tagged

Cat. No. DDX59-83H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DDX59, fused with C-terminal MYC/DDK, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Probable ATP-dependent RNA helicase DDX59 is an enzyme that in humans is encoded by the DDX59 gene.
Molecular Mass	68.6 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/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	DDX59 DEAD (Asp-Glu-Ala-Asp) box polypeptide 59 [Homo sapiens]
Official Symbol	DDX59
Synonyms	DDX59; DEAD (Asp-Glu-Ala-Asp) box polypeptide 59; probable ATP-dependent RNA

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	helicase DDX59; DKFZP564B1023; ZNHIT5; DDX 59; DDX59; DDX59_HUMAN; DEAD (Asp-Glu-Ala-Asp) box polypeptide 59; DEAD box protein 59; DKFZP564B1023; OTTHUMP00000033840; OTTHUMP00000033841; Probable ATP-dependent RNA helicase DDX59; Zinc finger HIT domain containing protein 5; Zinc finger HIT domain-containing protein 5; ZNHIT5; DEAD box protein 59; zinc finger HIT domain-containing protein 5; RP11-92G12.2
Gene ID	83479
mRNA Refseq	NM_001031725
Protein Refseq	NP_001026895
MIM	615464
UniProt ID	Q5T1V6
Chromosome Location	1q32.1
Function	ATP binding; ATP-dependent helicase activity; RNA binding; metal ion binding

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