

## Product datasheet for TP509475

### Ddx59 (NM\_026500) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Purified recombinant protein of Mouse DEAD (Asp-Glu-Ala-Asp) box polypeptide 59 (Ddx59), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR209475 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MFVPRSLKIKRSSNDDLKSGEAKKSKPEAGGLQVEGDRDTPVHTSVTTEEAVTADKPGHASSTNSPSCQLA  
EVSSTGPDEGVKDSHPSEEPVKSFSKTQRWPEPGEPCVVCGRYGEYICDKTDEDVCSLECKAKHLLQVK  
EGEGSLRPSSPQRVAAEPESPLDAFYVYKEHPFIVTLKEDQIETLKQQLGISVQGGQDVARPIIDFEHCGF  
PETLNQNLKKSQYEVPTPIQMOMIPVGLLGRDILASADTGSQKTAFLLPVIIRAFSEDKTPSALILTPT  
RELAIQIERQAKELMSGLPRMKTVLLVGGPLPPQLYRLRQHVKVVIATPGRLLDIIKQSSVLSGKIV  
VVDEADTMLKMGFQQVLDVLEHTPGDCQILVSATIPDSIEQLTDQLLHNPVRIITGDKNLPASVRQI  
ILWVEDPAKKKKLFELNDQKLFKPPVLVFDCKLGADLLSEAVQKITGLNSTSIHSEKSQVERRDILKG  
LLEGDYEVVSTGVLGRGLDLVNVKLVNFDMPSSMDEYVHQVGRVGRGQNGTAITFINNNSKRLFWDV  
AKRVKPTGSILPPQLLNSPYLHEQKRKEQQKDRQTQNSLVTGANLMDIIRKHEKSSSQK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 68.2 kDa

**Concentration:** >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

**Storage:** Store at -80°C after receiving vials.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP\\_080776](#)  
Locus ID: 67997  
UniProt ID: [Q9DBN9](#)  
RefSeq Size: 2228  
Cytogenetics: 1 E4  
RefSeq ORF: 1860  
Synonyms: 1210002B07Rik; 4833411G06Rik