

Recombinant Mouse Ddx43 Protein (Mer1-Ser288), N-His tagged

Cat. No. Ddx43-6727M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Ddx43 (Mer1-Ser288) fused with the N-His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Mer1-Ser288
Description	Predicted to enable RNA binding activity and RNA helicase activity. Orthologous to human DDX43 (DEAD-box helicase 43).
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.65 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

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Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	Ddx43 DEAD box helicase 43 [<i>Mus musculus</i> (house mouse)]
Official Symbol	Ddx43
Synonyms	Ddx43; DEAD box helicase 43; probable ATP-dependent RNA helicase DDX43; DEAD (Asp-Glu-Ala-Asp) box polypeptide 43; EC 3.6.4.13
Gene ID	100048658
mRNA Refseq	NM_001191044
Protein Refseq	NP_001177973
UniProt ID	D3Z6P9

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