

# Recombinant Human DDX3X protein(2-662aa), His&Myc-tagged

**Cat. No.** DDX3X-2215H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human DDX3X protein(2-662aa)(O00571), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Insect cells.
<b>Species</b>	Human
<b>Source</b>	Insect cells
<b>ProteinLength</b>	2-662aa
<b>Form</b>	Tris-based buffer, 50% glycerol.
<b>Molecular Mass</b>	77kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	SHVAVENALGLDQQFAGLDLNSSDNQSGGSTASKGRYIPPHLRNREATKGFYDKDS SGWSSSKDKDAYSSFFGSRSDSRGKSSFFSDRGSRSRGRFDDRGRSDYDGIGSRG DRSGFGKFERGGNSRWCDKSEDDWSKPLPPSERLEQELFSGGNTGINFEKYDDI

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PVEATGNNPCPHIESFSDVEMGEIIMGNIELTRYTRPTPVQKHAIPPIKEKRDLMACAQ  
 TGSGKTA AFLLPILSQIYSDGPGALRAMKENG RYGRRKQYPISLVLAPTRELAVQIY  
 EEARKFSYRSRVRPCVVYGGADIGQQIRD LERGCHLLVATPGRLVDMMERGKIGLD  
 FCKYLVLDEADRMLDMGFEPQIRRIVEQDTMPPKGVRHTMMFSATFPKEIQMLARD  
 FLDEYIFLAVGRVGTSENITQKVVWVEESDKRSFLLDLLNATGKDSLTLVFVETKKG  
 ADSLEDFLYHEGYACTSIHGDRSQRDREELHQFRSGKSPILVATAVAARGLDISNV  
 KHVINFDLPSDIEEYVHRIGRTGRVGNLGLAT SFFNERNINITKDLLDLLVEAKQEVPS  
 WLENMAYEHYKGSRRGRSKSSRFSGGFGARDYRQSSGASSSSSFSSSRASSRS  
 GGGGHGSSRFGFGGGGYGGFYNSDGYGGNYNSQGVDDWWGN

## GENE INFORMATION

**Gene Name** [DDX3X DEAD \(Asp-Glu-Ala-Asp\) box polypeptide 3, X-linked \[ Homo sapiens \]](#)

**Official Symbol** [DDX3X](#)

**Synonyms** DDX3X; DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked; DDX3, DEAD/H (Asp Glu Ala Asp/His) box polypeptide 3; ATP-dependent RNA helicase DDX3X; DBX; DDX14; HLP2; CAP-Rf; DEAD/H box-3; DEAD box, X isoform; helicase like protein 2; helicase-like protein 2; DEAD box protein 3, X-chromosomal; DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 3; DDX3

**Gene ID** [1654](#)

**mRNA Refseq** [NM\\_001193416](#)

**Protein Refseq** [NP\\_001180345](#)

**MIM** [300160](#)

**UniProt ID** [O00571](#)

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SDS-PAGE

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