

## DHX36 抗原（重组蛋白）

中文名称： DHX36 抗原（重组蛋白）

英文名称： DHX36 Antigen (Recombinant Protein)

别名： G4R1; RHAU; DDX36; MLEL1

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 809-1008 amino acids of human DHX36

技术规格：

<b>Full name:</b>	DEAH-box helicase 36
<b>Synonyms:</b>	G4R1; RHAU; DDX36; MLEL1
<b>Swissprot:</b>	Q9H2U1
<b>Gene Accession:</b>	BC036035
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene is a member of the DEAH-box family of RNA-dependent NTPases which are named after the conserved amino acid sequence Asp-Glu-Ala-His in motif II. The protein encoded by this gene has been shown to enhance the deadenylation and decay of mRNAs with 3'-UTR AU-rich elements (ARE-mRNA). The protein has also been shown to resolve int

o single strands the highly stable tetramolecular DNA configuration (G4) that can form spontaneously in guanine-rich regions of DNA. Alternative splicing results in multiple transcript variants encoding different isoforms.