

## Recombinant Human DDX19A, GST-tagged

**Cat. No.** DDX19A-11892H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human DDX19A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                        |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 124-478a.a.                                                                                                                                                       |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | DDX19A DEAD (Asp-Glu-Ala-Asp) box polypeptide 19A [ Homo sapiens ]                                                                                                                                                                                                                               |
| <b>Official Symbol</b> | DDX19A                                                                                                                                                                                                                                                                                           |
| <b>Synonyms</b>        | DDX19A; DEAD (Asp-Glu-Ala-Asp) box polypeptide 19A; DDX19L, DEAD (Asp Glu Ala As) box polypeptide 19 like; ATP-dependent RNA helicase DDX19A; FLJ11126; RNA helicase; DDX19-like protein; DEAD box protein 19A; DEAD (Asp-Glu-Ala-As) box polypeptide 19A; DDX19L; DDX19-DDX19L; DKFZp686C21137; |

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|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>             | 55308                                                                                                                 |
| <b>mRNA Refseq</b>         | NM_018332                                                                                                             |
| <b>Protein Refseq</b>      | NP_060802                                                                                                             |
| <b>UniProt ID</b>          | Q9NUU7                                                                                                                |
| <b>Chromosome Location</b> | 16q22.1                                                                                                               |
| <b>Function</b>            | ATP binding; ATP-dependent helicase activity; RNA binding; helicase activity; hydrolase activity; nucleotide binding; |

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