

## Recombinant Full Length Human YBX1, Flag-tagged

**Cat. No.** YBX1-3540HFL    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Human YBX1, fused with C-terminal Flag tag, was expressed in mammalian cells.                       |
| <b>Species</b>          | Human                                                                                                                       |
| <b>Source</b>           | Mammalian Cells                                                                                                             |
| <b>Molecular Mass</b>   | 35.9 kDa                                                                                                                    |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                 |
| <b>Storage</b>          | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                       |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                            |
| <b>Shipping</b>         | The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below. |
| <b>Full Length</b>      | Full L.                                                                                                                     |

### GENE INFORMATION

|                        |                                               |
|------------------------|-----------------------------------------------|
| <b>Gene Name</b>       | YBX1 Y box binding protein 1 [ Homo sapiens ] |
| <b>Official Symbol</b> | YBX1                                          |

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| <b>Synonyms</b>       | YBX1; Y box binding protein 1; NSEP1, nuclease sensitive element binding protein 1; nuclease-sensitive element-binding protein 1; BP 8; CSDA2; CSDB; DBPB; MDR NF1; NSEP 1; YB 1; YB1; CBF-A; EFI-A; DNA-binding protein B; Y-box-binding protein 1; Y-box transcription factor; enhancer factor I subunit A; nuclease sensitive element binding protein 1; CCAAT-binding transcription factor I subunit A; major histocompatibility complex, class II, Y box-binding protein I; BP-8; YB-1; NSEP1; NSEP-1; MDR-NF1; MGC104858; MGC110976; MGC117250 |
| <b>Gene ID</b>        | <a href="#">4904</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>mRNA Refseq</b>    | <a href="#">NM_004559</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Protein Refseq</b> | <a href="#">NP_004550</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>MIM</b>            | <a href="#">154030</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>UniProt ID</b>     | <a href="#">P67809</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |