

## Recombinant Human FOXJ2 Protein, GST-HIS-tagged

**Cat. No.** FOXJ2-062H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human FOXJ2 fused with N-terminal GST and C-terminal His was expressed in E. coli.                                                            |
| <b>Species</b>          | Human                                                                                                                                                     |
| <b>Source</b>           | E.coli                                                                                                                                                    |
| <b>Description</b>      | Transcriptional activator. Able to bind to two different type of DNA binding sites. Isoform FOXJ2.L behaves as a more potent transactivator than FOXJ2.S. |
| <b>Form</b>             | 25mM Tris, pH8.0,150mM NaCl,10% glycerol,1% Sarkosyl.                                                                                                     |
| <b>Molecular Mass</b>   | 90.2 kDa                                                                                                                                                  |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                               |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                          |

### GENE INFORMATION

|                        |                                                                                   |
|------------------------|-----------------------------------------------------------------------------------|
| <b>Gene Name</b>       | FOXJ2 forkhead box J2 [ Homo sapiens ]                                            |
| <b>Official Symbol</b> | FOXJ2                                                                             |
| <b>Synonyms</b>        | FOXJ2; forkhead box J2; forkhead box protein J2; FHX; FOXJ2 forkhead factor; fork |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

head homologous X;

**Gene ID** 55810**mRNA Refseq** NM\_018416**Protein Refseq** NP\_060886**UniProt ID** Q9P0K8 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA