

## Recombinant Human ZHX2, GST-tagged

Cat. No. ZHX2-3810H    Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human ZHX2 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>    | C-350aa   |
| <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>       | ZHX2 zinc fingers and homeoboxes 2 [ Homo sapiens ]   |
| <b>Official Symbol</b> | ZHX2  |
| <b>Synonyms</b>        | ZHX2; zinc fingers and homeoboxes 2; zinc fingers and homeoboxes protein 2; KIAA0854; AFP regulator 1; regulator of AFP; transcription factor ZHX2; alpha-fetoprotein regulator 1; zinc-fingers and homeoboxes 2; zinc finger and homeodomain protein 2; RAF; AFR1; |

 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

|                            |   |
|----------------------------|---|
| <b>Gene ID</b>             | 22882   |
| <b>mRNA Refseq</b>         | NM_014943   |
| <b>Protein Refseq</b>      | NP_055758   |
| <b>MIM</b>                 | 609185  |
| <b>UniProt ID</b>          | Q9Y6X8  |
| <b>Chromosome Location</b> | 8q24.13   |
| <b>Pathway</b>             | Hypothetical Network for Drug Addiction, organism-specific biosystem;   |
| <b>Function</b>            | metal ion binding; protein binding; protein heterodimerization activity; protein homodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; transcription corepressor activity; zinc ion binding; |

 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