

Recombinant Full Length Human ZHX2 Protein, Flag tagged

Cat. No. ZHX2-01HFL Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant protein of human zinc fingers and homeoboxes 2 (ZHX2) with C-Flag tag was expressed in HEK293T. |
| Species | Human |
| Source | HEK293T |
| ProteinLength | 1-837 aa |
| Description | The members of the zinc fingers and homeoboxes gene family are nuclear homodimeric transcriptional repressors that interact with the A subunit of nuclear factor-Y (NF-YA) and contain two C2H2-type zinc fingers and five homeobox DNA-binding domains. This gene encodes member 2 of this gene family. In addition to forming homodimers, this protein heterodimerizes with member 1 of the zinc fingers and homeoboxes family. |
| Molecular Mass | 92.1 kDa |
| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Note | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. |
| Stability | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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| Storage | Store at -80 centigrade. |
| Storage Buffer | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Concentration | > 0.05 µg/µL as determined by microplate BCA method |
| Shipping | Dry Ice |

GENE INFORMATION

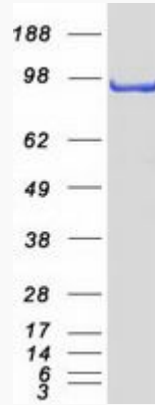
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|------------------------|--|
| Gene Name | ZHX2 zinc fingers and homeoboxes 2 [Homo sapiens (human)] |
| Official Symbol | ZHX2 |
| Synonyms | ZHX2; zinc fingers and homeoboxes 2; zinc fingers and homeoboxes protein 2; KIAA0854; AFP regulator 1; regulator of AFP; transcription factor ZHX2; alpha-fetoprotein regulator 1; zinc-fingers and homeoboxes 2; zinc finger and homeodomain protein 2; RAF; AFR1 |
| Gene ID | 22882 |
| mRNA Refseq | NM_014943 |
| Protein Refseq | NP_055758 |
| MIM | 609185 |
| UniProt ID | Q9Y6X8 |

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SDS-PAGE



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