

Recombinant Full Length Human ZHX2 Protein, Flag tagged

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

SPECIFICATION

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.

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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

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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