Recombinant Human EVX1 Protein, GST-tagged

Cat. No. EVX1-3552H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EVX1 full-length ORF (AAI52724.1 , 1 a.a. - 407 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the even-skipped homeobox family characterized by the presence of a homeodomain closely related to the Drosophila even-skipped (eve) segmentation gene of the pair-rule class. The encoded protein may play an important role as a transcriptional repressor during embryogenesis. [provided by RefSeq, Jul 2008]
Molecular Mass	71.17 kDa
AA Sequence	MESRKDMVVFLDGGQLGTLVGKRVSNLSEAVGSPLPEPPEKMVPRGCLSPRAVPP ATRERGGGGPEEEPVDGLAGSAAGPGAEPQVAGAAMLGPGPPAPSVDSLSGQGQ PSSSDTESDFYEEIEVSCTPDCATGNAEYQHSKGSGSEALVGSPNGGSETPKSNG GSGGGGSQGTLACSASDQMRRYRTAFTREQIARLEKEFYRENYVSRPRRCELAAA LNLPETTIKVWFQNRRMKDKRQRLAMTWPHPADPAFYTYMMSHAAAAGGLPYPFP SHLPLPYYSPVGLGAASAASAAASPFSGSLRPLDTFRVLSQPYPRPELLCAFRHPPL YPGPAHGLGASAGGPCSCLACHSGPANGLAPRAAAASDFTCASTSRSDSFLTFAPS VLSKASSVALDQREEVPLTR
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	EVX1 even-skipped homeobox 1 [Homo sapiens]
Official Symbol	EVX1
Synonyms	EVX1; even-skipped homeobox 1; eve, even skipped homeobox homolog 1 (Drosophila); homeobox even-skipped homolog protein 1; EVX-1; eve, even-skipped homeobox homolog 1; eve, even-skipped homeo box homolog 1; even-skipped homeo box 1 (homolog of Drosophila);
Gene ID	2128
mRNA Refseq	NM_001989
Protein Refseq	NP_001980
MIM	142996
UniProt ID	P49640

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