Recombinant Human FOXD4L4 Protein, GST-tagged

Cat. No. FOXD4L4-4445H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOXD4L4 partial ORF (NP_954714.2, 317 a.a. - 416 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	FOXD4L4 (Forkhead Box D4-Like 4) is a Protein Coding gene. Diseases associated with FOXD4L4 include Leukemia, Acute Myeloid. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is FOXD4L5.
Molecular Mass	36.74 kDa
AA Sequence	HREADASLSALRVLCKGSGERVQGLRRVCPRPRGATATCSSDHQACCIPKPLPLCC KCPPPLLLGQFCSNSSSIRRTAPTAALPPRARCWAGTCRPRRRC
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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	FOXD4L4 forkhead box D4 like 4 [Homo sapiens (human)]
Official Symbol	FOXD4L4
Synonyms	FOXD4L4; forkhead box D4 like 4; FOXD4b; FOXD4L2; bA460E7.2; forkhead box protein D4-like 4; FOXD4-like 4; forkhead box D4-like 2; forkhead box protein D4-like 2; forkhead box protein D4b; myeloid factor-gamma; winged helix factor-1; winged helix transcription factor beta
Gene ID	349334
mRNA Refseq	NM_199244
Protein Refseq	NP_954714
MIM	611085
UniProt ID	Q8WXT5

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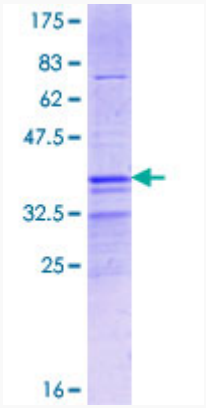
Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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