

Recombinant Human FOXR1 Protein, GST-tagged

Cat. No. FOXR1-4479H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FOXR1 partial ORF (NP_859072.1, 1 a.a. - 99 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of the forkhead box (FOX) family of transcription factors. FOX family members are monomeric, helix-turn-helix proteins with a core DNA-binding domain of approximately 110 aa. Many FOX transcription factors play roles in determining cell fates during early development. This forkhead box protein lacks the C-terminal basic region found in many other FOX family members. It is located within the 11q23.3 region which is commonly deleted in neuroblastomas. [provided by RefSeq]
Molecular Mass	36.63 kDa
AA Sequence	MGNELFLAFTTSHLPLAEQKLARYKLRIVKPPKLPLEKKPNPDKDGPDYEPNLWMWV VNPNIYPPGKLEVSGRRKREDLTSTLPSSQPPQKEEDASCSE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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

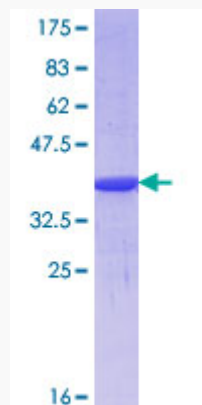
Gene Name	FOXR1 forkhead box R1 [Homo sapiens]
Official Symbol	FOXR1
Synonyms	FOXR1; forkhead box R1; forkhead box protein R1; DLNB13; FOXN5; forkhead box protein N5; forkhead box R1 variant 1; MGC149486;
Gene ID	283150
mRNA Refseq	NM_181721
Protein Refseq	NP_859072
MIM	615755
UniProt ID	Q6PIV2

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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