

Recombinant Human FJX1 Protein, GST-tagged

Cat. No. FJX1-4181H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FJX1 full-length ORF (NP_055159.2, 1 a.a. - 437 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is the human ortholog of mouse and Drosophila four-jointed gene product. The Drosophila protein is important for growth and differentiation of legs and wings, and for proper development of the eyes. The exact function of this gene in humans is not known. [provided by RefSeq]
Molecular Mass	74.9 kDa
AA Sequence	MGRMRGAAATAGLWLLALGSLALWGGLLPRTLPASRPPEDRLPRRPARSGG PAPAPRFPLPPPLAWDARGGSLKTFRALLTLAAGADGPPRQSRSEPRWHVSARQP RPEESAAPHVGGVFWSRGLEEQVPPGFSEAQAAAWLEAARGARMVALERGGCGRS SNRLARFADGTRACVRYGINPEQIQGEALSYYLARLLGLQRHVPPLALARVEARGAQ WAQVQEELRAAHWTEGSSVSLTRWLPNLTDVVVPAPWRSEDGRLRPLRDAGGEL ANLSQAELVDLVQWTDLILFDYLTANFDRLVSNLFSLQWDPRVMQRATSNLHRGPG GALVFLDNEAGLVHGYRVAGMWDKYNEPLLQSCVFRERTARRVLELHRGQDAAA RLLRLYRRHEPRFPELAALADPHAQLLQRRDLFLAKHILHCKAKYGRSGT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

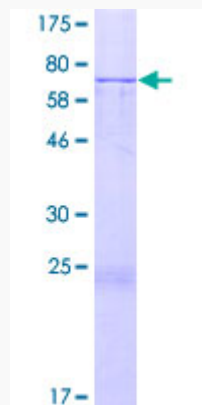
 Tel: 1-631-559-9269 1-516-512-3133

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

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

	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	FJX1 four jointed box 1 (Drosophila) [Homo sapiens]
Official Symbol	FJX1
Synonyms	FJX1; four jointed box 1 (Drosophila); four-jointed box protein 1; FLJ22416; FLJ25593; putative secreted ligand homologous to fjx1; four-jointed protein homolog;
Gene ID	24147
mRNA Refseq	NM_014344
Protein Refseq	NP_055159
MIM	612206
UniProt ID	Q86VR8

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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