

## Recombinant Mouse Fbp2 protein

**Cat. No.** Fbp2-4949R    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Fbp2 protein(P70695)(1-339 aa) was expressed in Mammalian Cells.
<b>Species</b>	Mouse
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	1-339 aa
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	<p>MTDRSPFETD MLTLTRYVME KGRQAKGTGE LTQLLNSMLT AIKAISSAVR            KAGLANLYGI SGSVNVGTGDE VKKLDVLSNS LVINMLQSSY STCVLVSEEN            KEAVITAQER RGKYVVC FDP LDGSSNIDCL ASIGTIFAIY RKTTEDEPSE            KDALQPGRNI VAAGYALYGS ATLVALSTGQ GVDLFMLDPA LGEFVLVEKD            VRIKKKGKIF SLNEGYAKYF DAATAEYVQK KKFPEGDGSEP YGARYVGS MV            ADVHRTLVIYG GIFMYPANQK SPNGKLRLLY ECNPVAYIIE QAGGMATTGT            QPVLVDVKPES IHQRVPLILG SPEDVQEYLS CVQRNQAGR</p>
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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



mg/mL. Aliquot for long-term storage at -80°C.

## GENE INFORMATION

<b>Gene Name</b>	Fbp2 fructose bisphosphatase 2 [ Mus musculus ]
<b>Official Symbol</b>	Fbp2
<b>Synonyms</b>	FBP2; fructose bisphosphatase 2; fructose-1,6-bisphosphatase isozyme 2; FBPase 2; FBPase muscle; D-fructose-1,6-bisphosphate 1-phosphohydrolase 2; Fbp1; Fbp-1; Rae-30;
<b>Gene ID</b>	14120
<b>mRNA Refseq</b>	NM_007994
<b>Protein Refseq</b>	NP_032020

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