

Recombinant Mouse Fbp2 Protein, MYC/DDK-tagged

Cat. No. Fbp2-1024M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse fructose bisphosphatase 2 (Fbp2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 74.4), placenta adult (RPKM 60.2) and 7 other tissues
Molecular Mass	36.9 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Fbp2 fructose bisphosphatase 2 [Mus musculus (house mouse)]
Official Symbol	Fbp2
Synonyms	Fbp2; fructose bisphosphatase 2; Fbp1; Fbp-1; Rae-30; fructose-1,6-bisphosphatase isozyme 2; D-fructose-1,6-bisphosphate 1-phosphohydrolase 2; FBPase 2; FBPase muscle; muscle FBPase; EC 3.1.3.11
Gene ID	14120
mRNA Refseq	NM_007994
Protein Refseq	NP_032020
UniProt ID	P70695

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