

Recombinant Mouse Fbp1 Protein, MYC/DDK-tagged

Cat. No. Fbp1-1025M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse fructose bisphosphatase 1 (Fbp1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 540.1), kidney adult (RPKM 489.1) and 3 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	Fbp1 fructose bisphosphatase 1 [Mus musculus (house mouse)]
Official Symbol	Fbp1
Synonyms	Fbp1; fructose bisphosphatase 1; Fbp2; Fbp3; Fbp-2; fructose-1,6-bisphosphatase 1; D-fructose-1,6-bisphosphate 1-phosphohydrolase 1; D-fructose-1,6-bisphosphate 1-phosphohydrolase 3; FBPase brain isoform; FBPase liver; fructose-1,6-bisphosphatase isozyme 3; liver FBPase; EC 3.1.3.11
Gene ID	14121
mRNA Refseq	NM_019395
Protein Refseq	NP_062268
UniProt ID	Q9QXD6

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