

Recombinant Human FBP1 Protein, His-SUMO/MYC-tagged

Cat. No. FBP1-1207H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBP1 Protein (2-338aa) was expressed in E. coli with N-terminal His-SUMOtag and C-terminal MYC-tag.
Species	Human
Source	E.coli
ProteinLength	2-338 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	56.7 kDa
AA Sequence	ADQAPFDTDVNTLTRFVMEEGRKARGTGELTQLLNSLCTAVKAISSAVRKAGIAHLY GIAGSTNVTGDQVKKLDVLSNDLVMNMLKSSFATCVLVSEEDKHAIIVEPEKRGKYV VCFDPLDGSSNIDCLVSVGTIFGIYRKKSTDEPSEKDALQPGRNLVAAGYALYGSAT MLVLAMDCGVNCFMLDPAIGEFILVDKDKVKKKKGKIYSLNEGWARDFDPVTEYIQR KKFPPDNSAPYGARYVGSVMADVHRTLVIYGGIFLYPANKKSPNGKLRLLYECNPMA YVMEKAGGMATTGKEAVLDVIPTDIHQRAPVILGSPDDVLEFLKVYEKHSQAQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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GENE INFORMATION

Gene Name	FBP1 fructose-1,6-bisphosphatase 1 [Homo sapiens]
Official Symbol	FBP1
Synonyms	FBP1; fructose-1,6-bisphosphatase 1; FBP; FBPase 1; fructose-bisphosphatase 1; growth-inhibiting protein 17; D-fructose-1,6-bisphosphate 1-phosphohydrolase 1; EC 3.1.3.11; OTTHUMP00000021694
Gene ID	2203
mRNA Refseq	NM_000507
Protein Refseq	NP_000498
MIM	611570
UniProt ID	P09467

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