

FBP1 抗原（重组蛋白）

中文名称： FBP1 抗原（重组蛋白）

英文名称： FBP1 Antigen (Recombinant Protein)

别名： FBP

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from N terminal 325 amino acids of human FBP1

技术规格：

Full name:	fructose-1,6-bisphosphatase 1
Synonyms:	FBP
Swissprot:	P09467
Gene Accession:	NP_000498
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Fructose-1,6-bisphosphatase 1, a gluconeogenesis regulatory enzyme, catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate. Fructose-1,6-diphosphatase deficiency is associated with hypoglycemia and metabolic acidosis.