

Recombinant Human FBP1 protein ab89244

1 References [1 图像](#)

描述

产品名称	重组人FBP1蛋白
纯度	> 90 % SDS-PAGE.
表达系统	Escherichia coli
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
序列	ab89244 is purified using conventional chromatography techniques.

技术指标

Our **Abpromise guarantee** covers the use of **ab89244** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE
形式	Liquid

制备和贮存

稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00 Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)
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常规信息

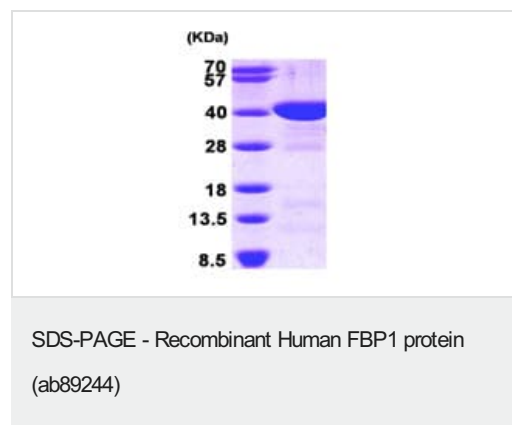
通路	Carbohydrate biosynthesis; gluconeogenesis.
疾病相关	Defects in FBP1 are the cause of fructose-1,6-bisphosphatase deficiency (FBPD) [MIM:229700]. FBPD is inherited as an autosomal recessive disorder mainly in the liver and causes life-

threatening episodes of hypoglycemia and metabolic acidosis (lactacidemia) in newborn infants or young children.

序列相似性

Belongs to the FBPase class 1 family.

图片



15% SDS-PAGE showing ab89244 at approximately 39kDa (3μg).

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