

Product datasheet

Recombinant Human PFKFB1 protein ab114752

画像数 1

製品の概要

製品名	Recombinant Human PFKFB1 protein
タンパク質長	Full length protein

製品の詳細

由来	Recombinant
由来	Wheat germ

アミノ酸配列

アクセッション番号 [P16118](#)

生物種 Human

配列
 MSPEMGELTQTRLQKIWIIPHSSGSSRLQRRRGSSIPQFTNSPTMVIMVGL
 PARGKTYISTKLTRYLNWIGTPTKVFNLGQYRREAVSYKNYEFFLPDNME
 ALQIRKQCALAALKDVHNYLSHEEGHVAVFDATNTTRERRSLILQFAKEH
 GYKVVFFIESICNDPGIIAENIRQVKLGSPDYIDCDREKVLDFLKRIECY
 EVNYQPLDEELDSHLSYIKIFDVGTRYMVNVRVQDHIQSRTVYYLMNIHVT
 PRSIYLCRHGESELNIRGRIGGDSGLSVRGKQYAYALANFIQSQGISSLK
 VWTSRMKRTIQTAELGVPYEQWKALNEIDAGVCEEMTYEEIQEHYPEEF
 ALRDQDKYRYRYPKGESYEDLVQRLEPVIMELERQENLVICHQAVMRCL
 LAYFLDKSSDELPLYKCPLHTVLKLTVPVAYGCKVESIYLNVEAVNTHREK
 PENVDITREPEEALDTPAHY

分子量 78 kDa including tags

領域 1 to 471

特性

Our [Abpromise guarantee](#) covers the use of **ab114752** in the following tested applications.

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

アプリケーション	ELISA
	SDS-PAGE
	Western blot

製品の状態 Liquid

備考 Protein concentration is above or equal to 0.05 µg/ul.
Best use within three months from the date of receipt of this protein. EC=3.1.3.46

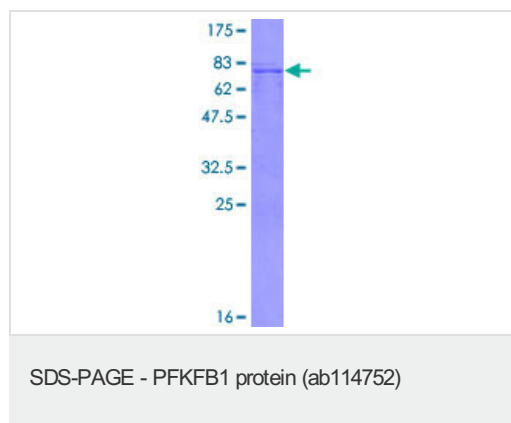
前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
pH: 8.00
Constituents: 0.3% Glutathione, 0.79% Tris HCl

関連情報

機能 Synthesis and degradation of fructose 2,6-bisphosphate.
組織特異性 Liver.
配列類似性 In the C-terminal section; belongs to the phosphoglycerate mutase family.

画像



12.5% SDS-PAGE Stained with Coomassie
Blue showing ab114752 at approximately
77.88kDa.

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