Recombinant Human PFKL

Catalog No: #GP11859

Package Size: #GP11859-1 100ug



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Description

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Product Name	Recombinant Human PFKL
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human phosphofructokinase, liver
Target Name	phosphofructokinase, liver
Other Names	PFK-B; PFK-L; ATP-PFK
Accession No.	Swissprot:P17858Gene Accession:BC008964
Uniprot	P17858
GenelD	5211;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes the liver (L) subunit of an enzyme that catalyzes the conversion of D-fructose 6-phosphate to D-fructose 1,6-bisphosphate, which is a key step in glucose metabolism (glycolysis). This enzyme is a tetramer that may be composed of different subunits encoded by distinct genes in different tissues. Alternative splicing results in multiple transcript variants.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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