

## Native Porcine Fibrinogen, FITC Labeled

Cat. No. FGB-46P Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Porcine fibrinogen amino terminal labeled with fluorescein isothiocyanate (FITC). Prepared from fresh porcine plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography.
<b>Species</b>	Pig
<b>Source</b>	Porcine plasma
<b>Form</b>	Frozen liquid
<b>Molecular Mass</b>	330,000
<b>Purity</b>	>95% by SDS-PAGE analysis
<b>Usage</b>	For in vitro laboratory use only. Thaw at 37°C without agitation until completely liquid, then gently mix before use.
<b>Notes</b>	Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet. Keep fibrinogen at 25-37°C, aliquot and flash freeze unused portion.
<b>Storage</b>	-70°C; Protect from light

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<b>Concentration</b>	10 mg/ml
<b>Storage Buffer</b>	0.02M Sodium Citrate-HCl; pH 7.4
<b>Shipping</b>	Dry ice

## GENE INFORMATION

<b>Gene Name</b>	FGB fibrinogen beta chain [ <i>Sus scrofa</i> ]
<b>Official Symbol</b>	FGB
<b>Synonyms</b>	fibrinogen beta chain
<b>Gene ID</b>	100514354
<b>mRNA Refseq</b>	NM_001244113
<b>Protein Refseq</b>	NP_001231042
<b>Chromosome Location</b>	chromosome: 8
<b>Pathway</b>	Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Platelet activation, organism-specific biosystem

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