

Native Porcine Fibrinogen, FITC Labeled

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

SPECIFICATION

Product Overview	Porcine fibrinogen amino terminal labeled with fluorescein isothiocyanate (FITC). Prepared from fresh porcine plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography.
Species	Pig
Source	Porcine plasma
Form	Frozen liquid
Molecular Mass	330,000
Purity	>95% by SDS-PAGE analysis
Usage	For in vitro laboratory use only. Thaw at 37°C without agitation until completely liquid, then gently mix before use.
Notes	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.
Storage	-70°C; Protect from light

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

GENE INFORMATION

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

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