

# Product Datasheet



## Product Description

<b>Product:</b>	FITC Labeled Dog Fibrinogen
<b>Catalog Number:</b>	IDFBGN-FITC
<b>Description:</b>	Canine fibrinogen amino terminal labeled with fluorescein isothiocyanate (FITC). Prepared from fresh dog plasma using several chromatographic steps. Plasminogen depleted by lysine affinity chromatography. Thaw at 37C without agitation until completely liquid, then gently mix before use. Keep fibrinogen at 25-37C, aliquot and flash freeze unused portion.
<b>Recommended Storage:</b>	-70 C; Protect from light
<b>Shipping Conditions:</b>	Dry ice
<b>Minimum Shelf Life:</b>	3 years from delivery

## Technical Information

<b>Purity:</b>	>95% by SDS-PAGE analysis
<b>Source:</b>	Dog plasma
<b>Molecular Weight:</b>	330,000
<b>Extinction Coefficient:</b>	1.51

## Sample Characteristics

<b>Lot Number:</b>	IDFBGN-FITC-SAMPLE
<b>Aliquot:</b>	1 x 1.0 mg
<b>Concentration:</b>	10 mg/ml
<b>Volume:</b>	0.1 ml
<b>Buffer:</b>	0.02M Sodium Citrate-HCl; pH 7.4
<b>Form:</b>	Frozen liquid

For In Vitro laboratory use only

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