



# BE FIB Buffer Fibrinogen Buffer

For diluting plasma, calibrator and controls during the determination of Fibrinogen (mg/dL)

# | INTENDED USE

This reagent is designated for professional use in laboratory (automatised or semi-

automatised method). BE FIB Buffer is used for diluting plasma, calibrator and controls during the determination of Fibrinogen with BE reagents:

REF 771300, REF 771301 BE FIB: Thrombin Kaolin + Buffer

## | PRINCIPLE

Refer to technical sheet of the reagent in use.

## GENERALITIES

Refer to technical sheet of the reagent in use.

The reagents REF 771300, REF 771301 BE FIB contain an amount of BE FIB Buffer sufficient for the automated method.

For the semi-automated method using plasma dilutions of 1:10 or 1:20 with an amount of 450  $\mu l$  or 950  $\mu l$  BE FIB Buffer, additional buffer may be needed.

For example:

REF 771300 BE FIB (RE 5x2 ml; BU 2x 15 ml)

RE sufficient for 50 tests (200 µl RE per test)

BU sufficient for 30 plasma dilutions 1:20 with 950  $\mu l$  BU

= 2 additional bottles of BE FIB Buffer per pack of BE FIB

## REAGENTS

BU FIB BU Dilution buffer for plasmas HEPES 0.02 M, pH 7.35, stabilizer Anticoagulant (citrate) Heparin inhibitor

According to 1272/2008 regulation, this reagent is not classified as dangerous.

# SAFETY CAUTIONS (1) (2)

- Refer to current Material Safety Data Sheet available on request or on www.behnk.de
- Verify the integrity of the contents before use.
- Waste disposal: Respect legislation in force in the country.
- All specimens or reagents of biological origin should be handled as potentially infectious. Respect legislation in force in the country.

Any serious incident that has occurred in connection with the device is notified to the manufacturer and the competent authority of the Member State in which the user and/or patient is based.

# PREPARATION OF REAGENTS

BU: Ready for use.

# STABILITY AND STORAGE

Once opened, if stored at 2-8  $^{\rm eC}$  and free from contamination, content is stable until the expiry date stated on the label.

15-25 °C 6 days

- Discard any cloudy reagent.
- Do not use any reagent after expiry date.

# SAMPLES COLLECTION AND HANDLING

Refer to technical sheet of the reagent in use.

#### LIMITS

Refer to technical sheet of the reagent in use.

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Manufacturer	Expiry date	In Vitro Diagnostic	Temperature limitation	Catalogue number	See insert	Batch number	Store away from light	Sufficient for	Dilute with	Demineralized water	Biological hazard

Manufactured by BIOLABO S.A.S. Les Hautes Rives 02160 Maizy. France

Made in France

50 Maizy, France

Distributed by Kommanditgesellschaft Behnk Elektronik GmbH & Co. Hans-Böckler-Ring 27 22851 Norderstedt, Germany

# REF 771350: BU (16 x 15 mL)

MATERIAL REQUIRED BUT NOT PI	ROVIDED
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# Basic medical analysis laboratory equipment Behnk Reagents as follows:

BE FIB Thrombin Kaolin + Buffer

REF 771300: RE (5 x 2 mL), BU (2 x 15 mL) REF 771301: RE (10 x 5 mL), BU (8 x 15 mL)

#### REFERENCE RANGE

Refer to technical sheet of the reagent in use.

## QUALITY CONTROL

Refer to technical sheet of the reagent in use.

### PROCEDURE

Dilute plasma as described in the technical sheet of the reagent in use.

## CALIBRATION

Refer to technical sheet of the reagent in use.

# CALCULATION

Refer to technical sheet of the reagent in use.

# PERFORMANCES

Refer to technical sheet of the reagent in use.

### REFERENCES

- Occupational Safety and Health Standards; Bloodborne pathogens (29CFR1910.1030) Federal Register July 1, (1998); 6, p.267-280
- (2) Directive du conseil de l'Europe (90/679/CEE) J. O. de la communauté européenne n°L374 du 31.12.1990, p.1-12

= Significant modifications