

CRYOcheck™ Chromogenic Factor VIII

CRYOcheck Chromogenic Factor VIII is a chromogenic assay for the determination of factor VIII activity in human plasma. It is intended to be used as an aid in the management of hemophilia A in individuals aged two years or older. With a limit of quantification of 0.5% FVIII activity and a test range of 0–200% FVIII using one standard curve,* CRYOcheck Chromogenic Factor VIII provides unsurpassed assurance in results, especially in cases of patients with severe hemophilia A. Kit components include bovine FIXa and FX reagents.

FEATURES:

- Convenient frozen format – ready to use within minutes, no reconstitution errors
- Intended for use on automated coagulation analyzers (contact your local representative for analyzer specific applications)
- Only one calibration curve is used for the entire measuring range of 0–200%*
- 8-hour stability on board analyzer
- Thawed reagents stable for up to 5 days in original vials when stored at 2 to 8 °C
- Reagents can be re-frozen at \leq -70 °C for up to one month to limit reagent waste
- Contains bovine based factor X and FIXa reagents

KIT COMPONENTS:

Reagent 1: Bovine FX

Reagent 2: Human FIIa, Bovine FIXa

Reagent 3: FXa substrate

Diluent Buffer: Buffer solution

CRYOcheck Chromogenic Factor VIII is provided in a convenient frozen format and can be used on a range of automated coagulation analyzers. With the ability to store thawed reagents at 2 to 8 °C for up to five days, or refreeze for up to one month, labs of all sizes can meet their testing requirements while minimizing wastage.



DESCRIPTION	CATALOG #	COMPONENTS	FORMAT	TESTS PER KIT
CRYOcheck Chromogenic Factor VIII	CCCF08	Reagent 1 Reagent 2 Reagent 3 Diluent Buffer	4 x 1.25 mL 4 x 1.25 mL 4 x 1.25 mL 4 x 7.0 mL	125*

* May vary based on the instrumentation in use.

NEW Formulation for Expanded Utility.

- Enables accurate FVIII measurement in presence of FVIIa mimetic bispecific antibodies such as Emicizumab and Mim8
- Evaluates potency of leading FVIII replacement products

Contact Precision BioLogic for details.

PrecisionBioLogic

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