

Assay Certificate

Revised July 2011

PrecisionBioLogic

CRYOcheck™

Reference Control Normal

A member of our Gold Standard Family of Assayed Plasmas

Product Identification

Catalog Number: **RCN-05; RCN-10**

Lot Number:

Expiry:

Precision BioLogic certifies that this lot number of CRYOcheck Reference Control Normal has been assayed in accordance with accepted clinical laboratory procedures using the methods indicated. Instrumentation, method, and technique employed by each individual laboratory may influence recovered values. All components in each individual system should be assessed to determine their effect on the reproducibility and accuracy of recovered values. Refer to Direction Insert for further information.

Parameter	Range	Units	Method	
Fibrinogen	2.47-3.34	g/L	Clauss	
II	0.94-1.27	U/mL	Clotting	
V	0.94-1.28	U/mL	Clotting	
VII	0.93-1.25	U/mL	Clotting	
VIII:C	0.85-1.15	U/mL	Clotting	
vWF: Antigen	0.87-1.17	U/mL	LIA	
vWF: Ristocetin Cofactor	0.59-0.79	U/mL	Turbidometric (BCS)	
vWF: Ristocetin Cofactor	0.67-0.91	U/mL	Platelet Aggregation	
IX	1.13-1.53	U/mL	Clotting	
X	1.01-1.37	U/mL	Clotting	
XI	0.94-1.27	U/mL	Clotting	
XII	0.99-1.35	U/mL	Clotting	
XIII	0.91-1.23	U/mL	Chromogenic	
Prekallikrein	0.81-1.09	U/mL	Chromogenic	
Protein C	Antigen	0.94-1.27	U/mL	ELISA
	Activity	0.99-1.35	U/mL	Clotting
	Activity	0.99-1.35	U/mL	Chromogenic
Protein S	Total	0.96-1.30	U/mL	ELISA
	Free	0.83-1.13	U/mL	LIA
	Activity	0.91-1.23	U/mL	Clotting
Antithrombin	Antigen	0.94-1.28	U/mL	ELISA
	Activity	0.95-1.29	U/mL	Chromogenic
Plasmin Inhibitor	1.04-1.40	U/mL	Chromogenic	
Plasminogen	0.78-1.06	U/mL	Chromogenic	

Analysis performed using a secondary standard (SSC/ISTH) to the WHO where available. For conversion of U/mL to % activity multiply the U/mL by 100. For example, 1.07U/mL equals 107% activity.

CE

SOLUTION assured

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