



MediRox coagulation controls have achieved market dominance in Scandinavia through its high-quality profile and ability of multiple assays. They are today preferred and distributed in the territory by both market leading system suppliers Siemens® and IL Scandinavia®. With a shelf life up to 30 months the process of changing control assays in a group can be reduced to up to once every 2,5 years. With a reconstitution stability up to 54 hours on daily routine controls (for level 1 and 2) laboratory work will be better optimized and waste volumes minimised.

- » Cost efficient, more parameters in one control
- » Excellent stability, up to 30 months storage, up to 54 hours reconstituted
- » Unique Common Assay Technology, same assay for Basic and PLUS version
- » Basic version holds PT, TT, APTT, Fib, AT and D-dimer
- » PLUS version adds free protein S, protein C, plasminogen and factors





MediRox unique ability of adding D-dimer in routine coagulation controls have given the products a leading position in their Scandinavian home market where D-dimer has been a routine test for a long time. Eximius Control comes in 2 versions - Basic and PLUS - each available in 3 levels. The Basic Control is suitable for the routine laboratory whereas the PLUS Control is suitable for the specialised laboratory. The Common Assay Technology where Basic and PLUS controls are co-produced with identical assay values and one single Eximius Control can replace three or four competitor products. That will reduce cost and work-time as well as increase the ability to monitor quality throughout the same group of users.

TYPICAL REFERENCE LEVELS

Analytes	Level 1	Level 2	Level 3
PT Owren's (INR)	0,90-1,20	2,30-2,90	3,22-4,06
PT (sec)	10-16	25-35	38-55
TT (sec)	14-17	-	-
APTT (sec)	28-32	54-66	65-105
Fibrinogen (g/L)	2,20-3,50	1,30-1,80	0,90-1,40
AT (IU/mL)	0,80-1,20	0,35-0,55	0,21-0,33
D-dimer DDU (mg/L)*	0,30-0,50	0,80-1,20	1,30-1,60
FPS (IU/mL)**	0,80-1,10	0,35-0,55	0,15-0,30
PC (IU/mL)**	0,85-1,10	0,35-0,55	0,15-0,30
Plasminogen IU/mL**	0,80-1,20	0,35-0,55	0,21-0,33
Clotting factors (IU/mL)**	0,65-1,25	0,13-0,68	0,05-0,35

* Results in both DDU and FEU

** Assays available on Eximius PLUS Control

STABILITY & STORAGE

Parameters	Level 1	Level 2	Level 3
Product form	Lyophilised	Lyophilised	Lyophilised
Storage	2-8 °C	2-8 °C	2-8 °C
Shelf life	30 months	24 months	24 months
Reconst. solution***	54 hours 2-25 °C	54 hours 2-25 °C	54 hours 2-25 °C

*** PT reconstituted stability 24 hrs (L1-L3)

ORDERING INFORMATION

Reference Number	Product Description	Pack Size
MRX170	Eximius Control Basic Triple Level Kit (L1+L2+L3)	4x1 mL + 4x1 mL + 2x1 mL
MRX171	Eximius Control Basic, L1	10x1 mL
MRX172	Eximius Control Basic, L2	10x1 mL
MRX173	Eximius Control Basic, L3	10x1 mL
MRX180	Eximius Control PLUS Triple Level Kit (L1+L2+L3)	4x1 mL + 4x1 mL + 2x1 mL
MRX181	Eximius Control PLUS, L1	10x1 mL
MRX182	Eximius Control PLUS, L2	10x1 mL
MRX183	Eximius Control PLUS, L3	10x1 mL