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Channel Coagulation Analyser C1 Product list valid from 03.10.2013

** = Smaller Kit Format specifically designed for Helena C-1/2/4/AC-4

^ = For use with Helena C-1/2/4/AC-4

Product #	Product name	Approximate number of tests per kit / kit format
	Coagulation Analysers	
C-1	Helena C-1, 1 Channel Coagulation Analyser with starter set	1
	Power supply	1
	Single cuvettes	25
	Reagent container	5
	Reagent adapter Ø 11mm	2
C-101	Single cuvettes	500
C-05	Reagent adapter Ø 11mm	1
C-104	Reagent tubes Ø 11mm	100
C-01	Thermal printer, Europe 240V	1
C-04	Thermal paper for printer	5
C-03	Printer cable for printer	1
C-02	TECAM Smart Software	1

	Haemostasis Reagents	
	Routine Assays	
	Prothrombin Time (PT)	
	Thromboplastin (ISI ~1.0-1.1)	
5265H	Thromboplastin LI **	400
	(4 x 2.5 ml) Rabbit Brain Thromboplastin Suspension (liquid)	
	(4 x 2.5 ml) Calcium Chloride Solution 0.025M (liquid)	
	20 ml working reagent per kit, Low Opacity, Heparin Insensitive (<2U/ml)	
	Thromboplastin MI (ISI ~1.5-1.7)	
5274	Thromboplastin MI	
	(5 x 5.0 ml) Thromboplastin Reagent MI (lyophilised)	
	(5 x 5.0 ml) Thromboplastin Diluent (liquid)	
	25 ml working reagent per kit	
	Activated Partial Thromboplastin Time (APTT)	
	APTT Si L (Micronised Silica Contact Activator)	
5562	APTT Si L Minus	1000
	(5 x 5.0 ml) APTT Si L Minus (liquid)	
	(5 x 5.0 ml) Calcium Chloride Solution 0.025M (liquid)	
	Insensitive to Heparin and low levels of Lupus Anticoagulant	
5560	APTT Si L Plus	2000
	(5 x 10.0 ml) APTT Si L Plus (lyophilised)	
	(5 x 10.0 ml) Calcium Chloride Solution 0.025M (liquid)	
	Very sensitive to low levels of Lupus Anticoagulant	
	APTT SA (Soluble Ellagic Acid Contact Activator)	
5388	APTT SA	1000
	(5 x 5.0 ml) APTT SA (liquid)	
	(5 x 5.0 ml) Calcium Chloride Solution 0.025M (liquid)	

	APTT ES (Soluble Ellagic Acid Activator with Extra Sensitivity to Heparin and Lupus)	
5397H	APTT ES ** (5 x 5.0 ml) APTT ES (liquid) (5 x 5.0 ml) Calcium Chloride Solution 0.025M (liquid)	1000
	Additional Sub-Components	
5386	Calcium Chloride (10 x 10.0 ml) Calcium Chloride Solution 0.025M (liquid)	
	Clauss Fibrinogen	
5556H	^ Clauss Fibrinogen 50 ** (5 x 2.0 ml) Thrombin Reagent 50 NIH/ml (lyophilised) (1 x 1.0 ml) Fibrinogen Calibrator (lyophilised) (1 x 25.0 ml) Owren's Veronal Buffer (liquid)	400
5374	Clauss Fibrinogen (Thrombin only) (10 x 2.0 ml) Thrombin Reagent 100 NIH units/ml (lyophilised)	
5378	Clauss Fibrinogen (Thrombin only) (10 x 5.0 ml) Thrombin Reagent 100 NIH units/ml (lyophilised)	
5379	Fibrinogen Calibrator (10 x 1.0 ml) Fibrinogen Calibrator (lyophilised)	
5375	Owren's Buffer (10 x 25.0 ml) Owren's Veronal Buffer (liquid)	
	Thrombin Clotting Time	
5392H	Thrombin Time ** (10 x 1.0 ml) Thrombin Clotting Time Reagent 3 NIH units/ml	400
	Factor Deficient Plasma	
	Immunodepleted	
5790	Factor II Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor II Plasma (lyophilised)	400
5791	Factor V Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor V Plasma (lyophilised)	400
5792	Factor VII Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor VII Plasma (lyophilised)	400

5795	Factor X Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor X Plasma (lyophilised)	400
5793	Factor VIII Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor VIII Plasma (lyophilised)	400
5794	Factor IX Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor IX Plasma (lyophilised)	400
5796	Factor XI Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor XI (lyophilised)	400
5797	Factor XII Deficient Plasma (Immunodepleted) (10 x 1.0 ml) Immunodepleted Factor XII (lyophilised)	400
	Congenital	
5191	Factor V Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor V Depleted Plasma (lyophilised)	400
5192	Factor VII Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor VII Depleted Plasma (lyophilised)	400
5195	Factor X Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor X Depleted Plasma (lyophilised)	400
5193	Factor VIII Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor VIII Depleted Plasma (lyophilised)	400
5194	Factor IX Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor IX Depleted Plasma (lyophilised)	400
5196	Factor XI Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor XI Depleted Plasma (lyophilised)	400
5197	Factor XII Deficient Plasma (Congenital) (10 x 1.0 ml) Congenital Factor XII Depleted Plasma (lyophilised)	400
	Chromogenic Assays	
5241	Factor VIII:C (Chromogenic)	New Format Coming Soon
5242	Heparin Anti-Xa (Chromogenic)	New Format Coming Soon
5507	Antithrombin Xa (Chromogenic) (5 x 2.0 ml) Factor Xa Substrate (lyophilised) (5 x 2.0 ml) Factor Xa (lyophilised) (5 x 3.0 ml) Diluent (5 x Concentrated) (liquid)	400

5543	Protein C (Chromogenic)	480
	(6 x 2.0 ml) Protein C Substrate (lyophilised) (6 x 2.0 ml) Protein C Activator (lyophilised) (3 x 5.0 ml) Protein C Diluent (liquid)	
	Specialised Assays	
	D-Dimer (Quantitative Latex-based Agglutination for use with Photo-Optical Instruments)	
5551	Auto Blue D-Dimer 400	60
	(1 x 3.0 ml) D-Dimer Latex Reagent (liquid) (1 x 7.0 ml) D-Dimer Reaction Buffer (liquid) (1 x 7.0 ml) D-Dimer Diluent (liquid) (1 x 1.0 ml) D-Dimer Calibrator (lyophilised)	
5552	Auto Blue D-Dimer 400	120
	(2 x 3.0 ml) D-Dimer Latex Reagent (liquid) (2 x 7.0 ml) D-Dimer Reaction Buffer (liquid) (1 x 7.0 ml) D-Dimer Diluent (liquid) (1 x 1.0 ml) D-Dimer Calibrator (lyophilised)	
5554	Auto Blue D-Dimer 400	240
	(4 x 3.0 ml) D-Dimer Latex Reagent (liquid) (4 x 7.0 ml) D-Dimer Reaction Buffer (liquid) (2 x 7.0 ml) D-Dimer Diluent (liquid) (2 x 1.0 ml) D-Dimer Calibrator (lyophilised)	
	Additional Sub-Components	
32097SA	D-Dimer Calibrator	
	(1 x 1.0 ml) D-Dimer Calibrator (lyophilised)	
32096SA	D-Dimer Diluent	
	(1 x 7.0 ml) D-Dimer Diluent (liquid)	
	Protein S	
5511	Protein S (Clot)	80
	(2 x 1.0 ml) Protein S Activator (lyophilised) (2 x 1.0 ml) Protein S Deficient Plasma (lyophilised) (2 x 1.0 ml) Protein S Substrate (lyophilised) (1 x 2.0 ml) Substrate Diluent (liquid) (1 x 5.0 ml) Calcium Chloride Solution 0.025M (liquid) (1 x 25.0 ml) Saline Solution 0.9% (liquid)	

	Calibrators and Quality Controls	
	Calibrators	
5185	Calibration Plasma (10 x 1.0 ml) Multi-Assayed, Normal Pool Calibration Plasma (lyophilised)	
5519	ISI Calibrant Plasma Set (27 x 0.5 ml) ISI Calibrant Plasma (lyophilised)	
5379	Fibrinogen Calibrator (10 x 1.0 ml) Clauss Fibrinogen Assayed Normal Pool Calibration Plasma (lyophilised)	
	Controls	
5186	Routine Control N (10 x 1.0 ml) Normal Control Plasma Pool, Instrument-Specific Ranges for PT, APTT, Fib, TCT, Antithrombin III (lyophilised)	
5187	Routine Control A (10 x 1.0 ml) Mild Abnormal Control Plasma Pool, Instrument-Specific Ranges for PT, APTT, Fib, TCT, Antithrombin III (lyophilised)	
5183	Routine Control SA (10 x 1.0 ml) Severe Abnormal Control Plasma Pool, Instrument-Specific Ranges for PT, APTT, Fib, TCT, Antithrombin III (lyophilised)	
5482	Routine Coagulation Control Set (4 x 1.0 ml) Routine Control N (3 x 1.0 ml) Routine Control A (3 x 1.0 ml) Routine Control SA	
5301	Speciality Assayed Control N (10 x 1.0 ml) Speciality Assayed Normal Control Plasma Pool (lyophilised)	
5302	Speciality Assayed Control A (10 x 1.0 ml) Speciality Assayed Abnormal Control Plasma (lyophilised)	
5509	D-Dimer Control H/L (5 x 1.0 ml) D-Dimer Control Plasma (High) (lyophilised) (5 x 1.0 ml) D-Dimer control Plasma (Low) (lyophilised)	
	INR Reference Set	
5490	INR Reference Set 4 x (3 x 1.0 ml) INR Reference Plasma (lyophilised)	