



Autokit CH50

Total Complement Activity (CH50)



METHOD: *In vitro* liposome immunoassay

Ordering information

Product	Package	Code No.
Autokit CH50	R1: 2 x 20 mL (Liposome) R2: 1 x for 20 mL (Substrate) R2a: 1 x 20 mL (Diluent)	995-40801
CH50 Calibrator	CAL: 5 conc. for 0.5 mL	997-43801
Complement Control	CONTROL L: 10 x for 0.5 mL (LOW) CONTROL H: 10 x for 0.5 mL (HIGH)	991-43701

Olympus AU600 / AU640

Reagent	Autokit CH50
Specific test parameters	
Test No. / Name	* / CH50
Sample	Serum
Operation	YES
Sample Vol / Dil	8.0 / 0
Reagent 1 Vol / Dil	200 / 0
Reagent 2 Vol / Dil	100 / 0
Wave (Main / Sub)	340 / 700
Method	FIXED
Reaction	+
Point 1 (1st / Lst)	25 / 27
Point 2 (1st / Lst)	
Linearity (1st / 2nd)	
No-Lag-Time	
Min OD / Max OD (L / H)	0.0000 / 2.5000
Sample Dilution	1
Reagent OD (1stL/1stH)	-2.0000 / 2.5000
Limit (LstL/LstH)	-2.0000 / 2.5000
Dynamic range (L / H)	
Correction Factor (A / B)	1.000000 / 0.000000
Calibration Parameters	
Calibration Type	5AB
Formula	5 POINT NON-LINEAR
Cuvettes	4
Unit	U/mL
Calibrator	Cal # - OD - Conc
Point 1	* - [] - *
Point 2	* - [] - *
Point 3	* - [] - *
Point 4	* - [] - *
Point 5	* - [] - *
Point 6	
Point 7	
1 point cal point	
MB type Factor	

* : To be inserted by the user.

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Please use saline for R-Blank