



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

Hitachi 902 / 904 / 911 / 912

REAGENT	Autokit CH50
ANALYZE	
TEST	CH50
ASSAY CODE / TIME	RATE-A - 10
ASSAY POINTS	28 - 31 - 0 - 0
WAVELENGTH (SUB / MAIN)	700 / 340
SAMPLE VOL. (NORMAL)	10 - 0 - 0
(DECREASE)	
(INCREASE)	
DILUTION	/ 0
ABSORPTION LIMIT	32000 / INCREASE
PROZONE LIMIT	
REAGENT VOL. R1	250 - 0 - () - 0
R2	0 - 0 - () - 0
R3	125 - 0 - () - 0
R4	0 - 0 - () - 0
CALIBRATION	
CALIB TYPE	Logit Log 4P
NUMBER OF POINTS	6
SPAN POINT	3
CALIB. WEIGHT	0
AUTO CALIBRATION	
SD LIMIT	999,9
DUPLICATE LIMIT	500
SENSITIVITY LIMIT	0
S1 ABS LIMIT	-32000 / 32000
COMPENSATED LIMIT	
RANGE	
UNIT	U/mL
INSTRUMENT a	1.0
FACTOR (Y=aX+b) b	0.0
STANDARDS	Conc - Pos - Vol - Dil
1	0.0 - *2(Saline) - 10 - 0
2	*1 - *2 - 10 - 0
3	*1 - *2 - 10 - 0
4	*1 - *2 - 10 - 0
5	*1 - *2 - 10 - 0
6	*1 - *2 - 10 - 0
CALIBRATION LIST	
K-FACTOR	
SYSTEM PARAMETER	
LINEARITY CHECK (4 - 8)	
(9 -)	

*1: Input the assigned value of the calibrator.

0110D2/vk

*2: Input the position of the calibrator.