

## CREATINE KINASE

Continuous-spectrophotometric  
IFCC

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

### Instrument: **HITACHI 705**

#### Reagent preparation

Working Reagent: Empty the contents of a Reagent B bottle into a Reagent A bottle. Swirl gently.  
Stable for 15 days at 2-8 °C.

#### Instrument settings

TEST CODE	# (CK)
ASSAY CODE	RATE 2 - 10 - 18
SAMPLE VOLUME	14
R1 VOL. (µL)	350 - ...
R2 VOL. (µL)	1 - 1 - NO
WAVELENGTH 1	700
WAVELENGTH 2	340
RGT. BLK. ABS.	0
RGT. BLK. CONC.	0
STD. CONC.	*
FACTOR	...
STD. ABS. ALLOWANCE	10 %
NORMAL RANGE L	24 U/L
NORMAL RANGE H	195 U/L
ABS. LIMIT (RATE)	9000
TEST CODE	#
	# Data entered by the operator
	* Assigned value

Vers. 0309