

ПОДТВЕРЖДАЮ

Директор Бизнес - подразделения
Лабораторная Диагностика
ООО «Сименс Здоровоохранение»

Д.В. Юсупов

2017 г.

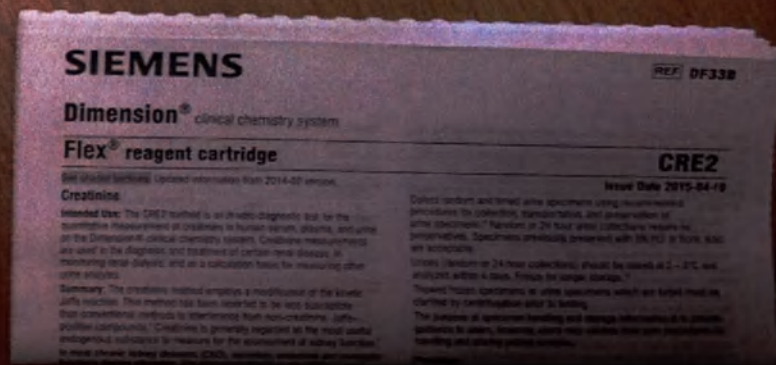


Фотографические изображения медицинского изделия для диагностики in vitro

картридж для определения креатинина для биохимических анализаторов серии «Dimension» (Dimension Creatinine Flex reagent cartridge (CRE2))

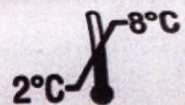
производства «Сименс Хелскеа Диагностикс Инк.» (Siemens Healthcare Diagnostics Inc.), США

2017



SIEMENS

IVD



Dimension[®] clinical chemistry system
Flex[®] reagent cartridge

LOT



CRE2
GB7276
2017-10-03



Made in: USA

Siemens Healthcare Diagnostics Inc.
300 BPC Drive, Newark, DE 19714, U.S.A.



SIEMENS

REF DF33B

Dimension[®] clinical chemistry system

Flex[®] reagent cartridge

CRE2

See shaded sections: Updated information from 2014-02 version.

Issue Date 2015-04-10

Creatinine

Intended Use: The CRE2 method is an *in vitro* diagnostic test for the quantitative measurement of creatinine in human serum, plasma, and urine on the Dimension[®] clinical chemistry system. Creatinine measurements are used in the diagnosis and treatment of certain renal disease, in monitoring renal dialysis, and as a calculation basis for measuring other urine analytes.

Summary: The creatinine method employs a modification of the kinetic Jaffe reaction. This method has been reported to be less susceptible than conventional methods to interference from non-creatinine, Jaffe-positive compounds.¹ Creatinine is generally regarded as the most useful endogenous substance to measure for the assessment of kidney function.¹ In most chronic kidney diseases (CKD), excretion, endocrine and metabolic functions decline altogether. The glomerular filtration rate (GFR) is used

Collect random and timed urine specimens using recommended procedures for collection, transportation, and preservation of urine specimens.⁸ Random or 24 hour urine collections require no preservatives. Specimens previously preserved with 6N HCl or Boric Acid are acceptable.

Urine (random or 24 hour collections) should be stored at 2 – 8°C and analyzed within 4 days. Freeze for longer storage.¹⁰

Thawed frozen specimens or urine specimens which are turbid must be clarified by centrifugation prior to testing.

The purpose of specimen handling and storage information is to provide guidance to users; however, users may validate their own procedures for handling and storing patient samples.

Procedure

Всего прошито/пронумеровано

5 листа (ов)

Подпись

ФИО

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