

Cholesterol Reference Method Laboratory Network

List of Analytical Systems & Reagents Certified for HDL

The Cholesterol Reference Method Laboratory Network has certified the following systems as having documented traceability to the national reference system for cholesterol. Certification is valid for two years from the date of certification.

Alere San Diego	Instrument	LDX
	Reagent	Lipid Profile
	Reagent Lot(s)	374754A
	Calibrator	Multi-Analyte Controls
	Calibrator Lot(s)	C3091B
	Matrix	Venous Serum
	Certification Date	9/29/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Alere San Diego	Instrument	LDX
	Reagent	Lipid Profile
	Reagent Lot(s)	374755A
	Calibrator	Multi-Analyte Controls
	Calibrator Lot(s)	C3091B
	Matrix	Venous Serum
	Certification Date	10/2/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Alere San Diego	Instrument	LDX
	Reagent	Lipid Profile
	Reagent Lot(s)	374756A
	Calibrator	Multi-Analyte Controls
	Calibrator Lot(s)	C3091B
	Matrix	Venous Serum
	Certification Date	9/29/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Medica Corporation	Instrument	EasyRA
	Reagent	HDL Cholesterol
	Reagent Lot(s)	14076
	Calibrator	EasyCal HDL Calibrator
	Calibrator Lot(s)	14113
	Matrix	Venous Serum
	Certification Date	7/20/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Ortho-Clinical Diagnostics	Instrument	VITROS 5, 1 FS Chemistry System
	Reagent	Ortho VITROS dHDL Reagent
	Reagent Lot(s)	Gen 08, Lot #3229-6318
	Calibrator	VITROS Calibrator Kit 25
	Calibrator Lot(s)	2525
	Matrix	Venous Serum
	Certification Date	11/25/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Ortho-Clinical Diagnostics	Instrument	VITROS 350 Chemistry System
	Reagent	Ortho VITROS dHDL Reagent
	Reagent Lot(s)	Gen 08, Lot #3229-6318
	Calibrator	VITROS Calibrator Kit 25
	Calibrator Lot(s)	2525
	Matrix	Venous Serum
	Certification Date	11/25/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Ortho-Clinical Diagnostics	Instrument	VITROS 4600 Chemistry System
	Reagent	Ortho VITROS dHDL Reagent
	Reagent Lot(s)	Gen 08, Lot #3229-6318
	Calibrator	VITROS Calibrator Kit 25
	Calibrator Lot(s)	2525
	Matrix	Venous Serum
	Certification Date	11/25/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Ortho-Clinical Diagnostics	Instrument	VITROS 5600 Chemistry System
	Reagent	Ortho VITROS dHDL Reagent
	Reagent Lot(s)	Gen 08, Lot #3229-6318
	Calibrator	VITROS Calibrator Kit 25
	Calibrator Lot(s)	2525
	Matrix	Venous Serum
	Certification Date	11/25/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Polymer Technology System Diagnostics	Instrument	CardioChek PA®
	Reagent	
	Reagent Lot(s)	H406
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Polymer Technology System Diagnostics	Instrument	CardioChek PA®
	Reagent	
	Reagent Lot(s)	P469
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Polymer Technology System Diagnostics	Instrument	CardioChek® Plus
	Reagent	
	Reagent Lot(s)	H406
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Polymer Technology System Diagnostics	Instrument	CardioChek® Plus
	Reagent	
	Reagent Lot(s)	P469
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Polymer Technology System Diagnostics	Instrument	CardioChek®
	Reagent	
	Reagent Lot(s)	H406
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	cobas® c 111
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60076301
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	cobas® c 311
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60075901
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	cobas® c 501
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60075901
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	cobas® c 701
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60076001
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	COBAS Integra 400/400 plus
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60075901
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	COBAS Integra
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60075901
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	MODULAR ANALYTICS D Module
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	69401401 / 69959801
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics	Instrument	MODULAR ANALYTICS P Module
	Reagent	HDL-Chol 3rd Generation
	Reagent Lot(s)	60074901
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	5/5/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics Incorporated	Instrument	cobas c111
	Reagent	HDL-Chol 4th Generation
	Reagent Lot(s)	142AD1
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	6/4/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics Incorporated	Instrument	cobas c311
	Reagent	HDL-Chol 4th Generation
	Reagent Lot(s)	142AD1
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	6/4/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics Incorporated	Instrument	cobas c501
	Reagent	HDL-Chol 4th Generation
	Reagent Lot(s)	142AD1
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	6/4/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics Incorporated	Instrument	cobas c701
	Reagent	HDL-Chol 4th Generation
	Reagent Lot(s)	142AD1
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	6/4/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Roche Diagnostics Incorporated	Instrument	Cobas Integra
	Reagent	HDL-Chol 4th Generation
	Reagent Lot(s)	142AD1
	Calibrator	C.f.a.s. Lipids
	Calibrator Lot(s)	175839
	Matrix	Serum
	Certification Date	6/4/2015
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Nova Biomedical	Instrument	Nova Biomedical
	Reagent	Allegro Lipid Profile Cartridge
	Reagent Lot(s)	P078-2016
	Calibrator	AHDL Liquid Calibrators
	Calibrator Lot(s)	5MD022
	Matrix	Serum
	Certification Date	6/23/2016
	Network Laboratory	NW Lipid Metabolism and Diabetes Res Labs

Serotec Co., Ltd.	Instrument	Hitachi 7170S
	Reagent	"Serotec" HDL-L
	Reagent Lot(s)	41103
	Calibrator	"Serotec" Lipid-L
	Calibrator Lot(s)	50101
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY	Instrument	Hitachi 7180
	Reagent	HDL-EX SEIKEN
	Reagent Lot(s)	245021
	Calibrator	Lipid Calibrator-D
	Calibrator Lot(s)	774101
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY	Instrument	JEOL BM6050
	Reagent	HDL-EX SEIKEN
	Reagent Lot(s)	245021
	Calibrator	Lipid Calibrator-D
	Calibrator Lot(s)	774101
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

DENKA SEIKEN Co., Ltd., KAGAMIDA FACTORY	Instrument	TOSHIBA TBA-2000FR
	Reagent	HDL-EX SEIKEN
	Reagent Lot(s)	245021
	Calibrator	Lipid Calibrator-D
	Calibrator Lot(s)	774101
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

SEKISUI MEDICAL Co., Ltd., Tsukuba Plant	Instrument	Hitachi 7070a
	Reagent	Cholestest N HDL
	Reagent Lot(s)	864RKL
	Calibrator	Cholestest N Calibrator
	Calibrator Lot(s)	840R JL
	Matrix	
	Certification Date	06/03/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

SEKISUI MEDICAL Co., Ltd., Tsukuba Plant	Instrument	Hitachi 7170
	Reagent	Cholestest N HDL
	Reagent Lot(s)	864RKL
	Calibrator	Cholestest N Calibrator
	Calibrator Lot(s)	840R JL
	Matrix	
	Certification Date	06/03/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

SEKISUI MEDICAL Co., Ltd., Tsukuba Plant	Instrument	Hitachi 7180
	Reagent	Cholestest N HDL
	Reagent Lot(s)	864RKL
	Calibrator	Cholestest N Calibrator
	Calibrator Lot(s)	840R JL
	Matrix	
	Certification Date	06/03/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

SEKISUI Diagnostics P.E.I. Inc. (Canada)	Instrument	Hitachi 7070b
	Reagent	ULTRA N-geneous® HDL CHOLESTEROL REAGENT
	Reagent Lot(s)	47548
	Calibrator	Cholestest N HDL Calibrator
	Calibrator Lot(s)	872RLL
	Matrix	
	Certification Date	06/03/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Kyowa Medex Co., Ltd., Fuji Plant	Instrument	Hitachi 7180
	Reagent	Metabolead HDL-C
	Reagent Lot(s)	144ADK
	Calibrator	Determiner Standard Serum HDL/LDL-C
	Calibrator Lot(s)	311AED
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Kyowa Medex Co., Ltd., Fuji Plant	Instrument	Hitachi 7180
	Reagent	Determiner L HDL-C
	Reagent Lot(s)	395AEA
	Calibrator	Determiner Standard Serum HDL/LDL-C
	Calibrator Lot(s)	311AED
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Wako Pure Chemical Industries, Ltd., Diagnostic Research Laboratories	Instrument	Hitachi 7170S
	Reagent	L-Type wako HDL-C/M
	Reagent Lot(s)	KG957
	Calibrator	Multi Calibrator Lipid
	Calibrator Lot(s)	KE466
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Wako Pure Chemical Industries, Ltd., Diagnostic Research Laboratories	Instrument	Olympus AU-640
	Reagent	L-Type wako HDL-C/M
	Reagent Lot(s)	KG957
	Calibrator	Multi Calibrator Lipid
	Calibrator Lot(s)	KE466
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Wako Pure Chemical Industries, Ltd., Diagnostic Research Laboratories	Instrument	Hitachi 7170S
	Reagent	L-Type wako HDL-C
	Reagent Lot(s)	KF266
	Calibrator	Multi Calibrator Lipid
	Calibrator Lot(s)	KE466
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Wako Pure Chemical Industries, Ltd., Diagnostic Research Laboratories	Instrument	Olympus AU-640
	Reagent	L-Type HDL-C
	Reagent Lot(s)	KF288
	Calibrator	HDL-C Calibrator
	Calibrator Lot(s)	ER820
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

SYSMEX INTERNATIONAL REAGENTS CO., LTD.	Instrument	Hitachi 7180
	Reagent	HDL-C Reagent KL
	Reagent Lot(s)	A088
	Calibrator	Lipid Calibrator neo
	Calibrator Lot(s)	S5001
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

UMA Co., Ltd.	Instrument	Hitachi 7180
	Reagent	HDLA
	Reagent Lot(s)	060ADC
	Calibrator	Lipids Calibrator
	Calibrator Lot(s)	112C
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

TOSOH CORPORATION	Instrument	HDL®-729 LP2
	Reagent	[TOSOH] Lipopropak
	Reagent Lot(s)	LT-R01Y
	Calibrator	Lipopropak® Calibrator Set
	Calibrator Lot(s)	LT-S01Y
	Matrix	
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

B.M.L. Kawagoe Laboratory	Instrument	Automatic Analyzer
	Reagent	Cholestest N HDL
	Reagent Lot(s)	R1: 867RGL
	Calibrator	Cholestest N Calibrator
	Calibrator Lot(s)	840RJL
	Matrix	Venous Serum
	Certification Date	5/29/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Sekisui Diagnostics P.E.I. Inc.	Instrument	Automatic Analyzer
	Reagent	ULTRA N-geneous® HDL CHOLESTEROL REAGENT
	Reagent Lot(s)	R1: 47548
	Calibrator	Cholestest N HDL Calibrator
	Calibrator Lot(s)	872RLL
	Matrix	Venous Serum
	Certification Date	06/03/2015
	Network Laboratory	National Cerebral and Cardiovascular Center

Samsung Electronics Co., Ltd.	Instrument	Samsung LABGEO PT10
	Reagent	Samsung LABGEO PT HDL cholesterol test
	Reagent Lot(s)	Q007AG58
	Calibrator	Samsung internal calibrator
	Calibrator Lot(s)	45660
	Matrix	Venous serum
	Certification Date	07/06/2015
	Network Laboratory	CEQAL Inc.

Abbott Laboratories	Instrument	Architect cSystems
	Reagent	Ultra HDL
	Reagent Lot(s)	46795UQ10
	Calibrator	HDL Calibrator
	Calibrator Lot(s)	45343UQ12
	Matrix	Venous Serum
	Certification Date	05/27/2015
	Network Laboratory	CEQAL Inc.

Abbott Laboratories	Instrument	Architect cSystems
	Reagent	Ultra HDL
	Reagent Lot(s)	46795UQ10
	Calibrator	Lipid MCC
	Calibrator Lot(s)	2334CH
	Matrix	Venous Serum
	Certification Date	05/27/2015
	Network Laboratory	CEQAL Inc.

Siemens Healthcare Diagnostics	Instrument	ADVIA® 1800
	Reagent	Direct HDL Cholesterol
	Reagent Lot(s)	357708
	Calibrator	HDL/LDL Calibrator
	Calibrator Lot(s)	324635
	Matrix	Serum
	Certification Date	04/12/2016
	Network Laboratory	CEQAL Inc.

Siemens Healthcare Diagnostics	Instrument	ADVIA® 2400
	Reagent	Direct HDL Cholesterol
	Reagent Lot(s)	357708
	Calibrator	HDL/LDL Calibrator
	Calibrator Lot(s)	324635
	Matrix	Serum
	Certification Date	08/19/2016
	Network Laboratory	CEQAL Inc.

Beckman Coulter®, Inc.	Instrument	Synchron® DXC
	Reagent	Synchron® Systems HDL Cholesterol
	Reagent Lot(s)	M508641
	Calibrator	Synchron® Systems Lipid Calibrator
	Calibrator Lot(s)	M503710
	Matrix	Serum
	Certification Date	04/25/2016
	Network Laboratory	CEQAL Inc.

ACON laboratories, Inc.	Instrument	Mission Cholesterol Monitoring System
	Reagent	Mission Cholesterol Test Device
	Reagent Lot(s)	OCH5080003
	Calibrator	NA
	Calibrator Lot(s)	20150902
	Matrix	Plasma
	Certification Date	11/30/2015
	Network Laboratory	Beijing Institute of Geriatrics

ACON laboratories, Inc.	Instrument	Mission Cholesterol Monitoring System
	Reagent	Mission Cholesterol Test Device
	Reagent Lot(s)	OCH5080003
	Calibrator	NA
	Calibrator Lot(s)	20150902
	Matrix	Serum
	Certification Date	11/30/2015
	Network Laboratory	Beijing Institute of Geriatrics

ACON laboratories, Inc.	Instrument	Mission Cholesterol Monitoring System
	Reagent	Mission Cholesterol Test Device
	Reagent Lot(s)	OCH5080003
	Calibrator	NA
	Calibrator Lot(s)	20150902
	Matrix	whole blood
	Certification Date	12/16/2015
	Network Laboratory	Beijing Institute of Geriatrics

infopia Co.,Ltd.	Instrument	LipidProTM
	Reagent	LipidProTM Total Cholesterol Test Strip
	Reagent Lot(s)	
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	10/20/2015
	Network Laboratory	Beijing Institute of Geriatrics

infopia Co.,Ltd.	Instrument	LandmarkTM
	Reagent	LandmarkTM Total Cholesterol Test Strip
	Reagent Lot(s)	
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	10/20/2015
	Network Laboratory	Beijing Institute of Geriatrics

infopia Co.,Ltd.	Instrument	ElementTM Multi
	Reagent	ElementTM Multi Total Cholesterol Test Strip
	Reagent Lot(s)	
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	10/20/2015
	Network Laboratory	Beijing Institute of Geriatrics

infopia Co.,Ltd.	Instrument	LipidPlusTM
	Reagent	LipidPlusTM Total Cholesterol Test Strip
	Reagent Lot(s)	
	Calibrator	
	Calibrator Lot(s)	
	Matrix	Whole Blood
	Certification Date	10/20/2015
	Network Laboratory	Beijing Institute of Geriatrics

SD biosensor, Inc.	Instrument	SD LipidoCare Analyzer
	Reagent	SD LipidoCare Test Strip-Lipid Profile
	Reagent Lot(s)	LS1015010
	Calibrator	SD biosensor, Inc.
	Calibrator Lot(s)	
	Matrix	Venous Serum
	Certification Date	09/11/2015
	Network Laboratory	Beijing Institute of Geriatrics

Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory	Instrument	BS-800 Chemistry Analyzer
	Reagent	HDL-Cholesterol Kit
	Reagent Lot(s)	142115017
	Calibrator	Lipids Calibrator
	Calibrator Lot(s)	150415011
	Matrix	Venous Serum
	Certification Date	01/20/2016
	Network Laboratory	Beijing Institute of Geriatrics

Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory	Instrument	BS-2000 Chemistry Analyzer
	Reagent	HDL-Cholesterol Kit
	Reagent Lot(s)	142115017
	Calibrator	Lipids Calibrator
	Calibrator Lot(s)	150415011
	Matrix	Venous Serum
	Certification Date	01/20/2016
	Network Laboratory	Beijing Institute of Geriatrics

Shenzhen Mindray Bio-medical Electronics Co., Ltd. Biochemistry Standardization Laboratory	Instrument	BS-480 Chemistry Analyzer
	Reagent	HDL-Cholesterol Kit
	Reagent Lot(s)	142115017
	Calibrator	Lipids Calibrator
	Calibrator Lot(s)	150415011
	Matrix	Venous Serum
	Certification Date	01/20/2016
	Network Laboratory	Beijing Institute of Geriatrics

Zhejiang ZoYun Biotechnology Co.,Ltd.	Instrument	Beckman DXC800
	Reagent	Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit
	Reagent Lot(s)	20151016
	Calibrator	Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator
	Calibrator Lot(s)	20151016
	Matrix	Venous Serum
	Certification Date	04/13/2016
	Network Laboratory	Beijing Institute of Geriatrics

Zhejiang ZoYun Biotechnology Co.,Ltd.	Instrument	Toshiba TBA-120FR
	Reagent	Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit
	Reagent Lot(s)	20151016
	Calibrator	Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator
	Calibrator Lot(s)	20151016
	Matrix	Venous Serum
	Certification Date	04/13/2016
	Network Laboratory	Beijing Institute of Geriatrics

Zhejiang ZoYun Biotechnology Co.,Ltd.	Instrument	Beckman AU680
	Reagent	Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit
	Reagent Lot(s)	20151016
	Calibrator	Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator
	Calibrator Lot(s)	20151016
	Matrix	Venous Serum
	Certification Date	04/13/2016
	Network Laboratory	Beijing Institute of Geriatrics

Zhejiang ZoYun Biotechnology Co.,Ltd.	Instrument	Hitachi 7080
	Reagent	Zhejiang ZoYun Biotechnology High density lipoprotein cholesterol assay Kit
	Reagent Lot(s)	20151016
	Calibrator	Zhejiang ZoYun Biotechnology High density lipoprotein Cholesterol Calibrator
	Calibrator Lot(s)	20151016
	Matrix	Venous Serum
	Certification Date	04/13/2016
	Network Laboratory	Beijing Institute of Geriatrics