



Instrument		Driver				cobas IT Solution								Supported cobas IT Solution. For details regarding supported versions refer to the respective Driver Release Notes		Introduced in CR version	End of Support	Driver Framework version	Minimum Commensar version	Driver Zip
Vendor	Title	Instrument FW version	Driver Name	Driver Version	ICA ID	Connectivity Platform Driver	val infinity version	val ctf version	val ctf20k version	uITfs Blood Dept	uITfs Microbiology	Infinity	uITfs	uITfsk						
Version of cobas IT that driver has been validated against																				
Supported cobas IT Solution. For details regarding supported versions refer to the respective Driver Release Notes																				
77 Diagnostics	LABMAG		LABMAG	3.0.0	X	-	1.04.00	2.06.00	-	-	-	X	X							
77 Diagnostics	Unim2	2.0.0	unim2	2.0.0	-	-	1.05.01	2.05.11	-	-	-	X	X							
77 Diagnostics	LABMAG2		LABMAG2	3.1.0	X	1.2.38	1.05.01	2.07.00	-	-	-	X	X							
Abbott	Cell Spec Synpro		synpro	2.0.0	-	-	-	2.05.00	-	-	-	X	X							
Abbott	Architect		ARCHITECT	3.4.0	X	-	1.04.00	2.07.01	-	-	-	X	X	X						
Abbott	Alinity i series	Alinity i 2.0.1	ALINITY	2.0.0	X	2.2.5	-	-	-	-	-	X	X	X		2.8.0	1.5.1			
Abbott	M0800i	10.180	ARCHITECT2	3.4.0	X	-	1.04.00	2.07.01	-	-	-	X	X	X						
Abbott	Alinity iL	3.0	ALINITY	3.0.0	X	1.2.51	1.04.01	2.07.01	-	-	-	X	X	X						
Ames Systems	HELOS	3.0	HELOS	3.1.0	X	-	1.07.01	-	-	-	-	X	X	X						
Ames	HEC		HEC	3.0.1	X	1.2.10	1.04.01	2.07.00	-	-	-	X	X	X						
Alcor	ISO VHS		ISO	3.0.1	X	1.3.10	1.04.01	2.07.00	-	-	-	X	X	X						
Alifax	TECH T16		TECH T16	2.0.1	-	-	1.04.01	-	-	-	-	-	X	X						
Amelung	ICA	10.10	ICA	21.1	-	-	-	-	-	-	-	-	X	X						
Amelung	Univer 100		Univer 100	3.0.0	X	1.3.32	1.04.01	2.07.01	-	-	-	X	X	X						
Aray Inc.	ADAM A1i HA 8180		ha8180	2.0.0	-	-	-	-	-	-	-	-	X	X						
Aray Inc.	Autolog E-test AC 4050		autolog	2.0.0	-	-	1.04.01	2.06.00	-	-	-	-	X	X						
Aray Inc.	PA 8180		ha8180	2.0.0	-	-	-	-	-	-	-	-	X	X						
Beckman Coulter	Merck 500 IC		merck500	2.1.0	-	-	-	-	-	-	-	-	X	X		5/30/2019				
Beckman Coulter	UX 20 PRO		ux20	2.1.0	-	-	-	2.03.10	-	-	-	-	X	X		5/30/2019				
Beckman Coulter	ux20		ux20	2.0.0	-	-	-	-	-	-	-	-	X	X		5/30/2019				
Beckman Coulter	MEK Analyzer		mek	2.0.1	-	-	-	-	-	-	-	-	X	X		5/30/2019				
Beckman Coulter	AU-400		BCAU	3.0.0	X	-	1.08.01	-	-	-	-	X	X	X						
Beckman Coulter	Avance 2 System		Chemo2	2.0.0	-	-	1.04.01	2.03.07	-	-	-	-	X	X						
Beckman Coulter	Immune Hematology System	2.0	COUNAMGV	3.0.0	X	-	1.07.01	-	-	-	-	-	X	X		2.8.0	1.5.1			
Beckman Coulter	DM500	1.1.0-004	dm500	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X		19				
Beckman Coulter	ACU800		ACU800	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X		19				
Beckman Coulter	ACU800		ACU800	3.0.0	X	-	-	1.08.01	-	-	-	-	X	X		19				
Beckman Coulter	ACU400	6.0	BCAU	3.0.0	X	-	1.08.01	-	-	-	-	-	X	X		19				
Beckman Coulter	ACU400		BCAU	3.0.0	X	-	1.08.01	-	-	-	-	-	X	X		19				
Beckman Coulter	ACU700		ACU700	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	ACU510		ACU510	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	ACU300		ACU300	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	ACU1000		ACU1000	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	ACU1000		ACU1000	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	Elite		ACU510	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	Elite Pro	04.00.00	ELITE	3.0.0	X	-	-	2.07.00	-	-	-	-	X	X	X	2.8.0	1.5.1			
Beckman Coulter	Sell-15		sell15	2.0.1	-	-	-	-	-	-	-	-	X	X						
Beckman Coulter	SedSystem		sedsys	2.0.1	-	-	-	-	-	-	-	-	X	X						
Beckman Coulter	OptiTE	6.0.1	OPTITE	3.1.0	X	-	1.07.01	-	-	-	-	-	X	X		2.8.0	1.5.1			
Beckman Coulter	OptiTE		OPTITE	3.1.0	X	-	1.07.01	-	-	-	-	-	X	X		2.8.0	1.5.1			
Beckman Coulter	MDAS	801 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	802 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	803 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	804 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	805 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	806 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	807 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	808 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	809 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	810 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	811 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	812 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	813 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	814 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	815 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	816 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	817 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	818 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	819 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	820 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	821 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	822 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	823 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	824 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	825 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	826 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	827 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	828 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	829 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	830 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	831 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	832 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	833 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	834 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X	2.7.0	1.5.1			
Beckman Coulter	MDAS	835 ian MDAS.0	MDAS	3.1.1	X	-	-	2.07.01	-	-	-	-	X	X	X					



Ortho Clinical Diagnostics	VITROS 6000 Chemistry System	3.1.1	VITROS66	3.0.0	X	-	-	-	2.08.00	-	-	X	X	X	20		2.8.0	1.5.1	VITROS66 v3.0.0.24.m
Critika	HS500	POCone 3.0.0	R1000	3.0.0	X	2.3.1	-	-	-	-	-	X	X	X	18		2.8.0	1.5.1	
DependLab	Mini-RDS		medlab	2.0.0	-	-	-	-	-	-	-	X	X	X	10				5/30/2019
Phadia	Immunoassay Information Data Manager		IMMUCAP	2.0.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	10				5/30/2019
Pharmacia	Immunoassay Information Data Manager	5.78	IMMUCAPV3	2.0.1	X	-	-	1.00.00	-	-	-	X	X	X	10		2.8.0	1.5.1	IMMUCAPV3.0.0.11.m
Pharmacia	MasterCap		master	2.0.1	-	-	-	-	-	-	-	X	X	X	00				
Pharmacia	Leifven 300 RM		leifven	2.0.1	-	-	-	-	-	-	-	X	X	X	00				
Pharmacia	Alvion		alvion	2.0.0	-	-	-	-	-	-	-	X	X	X	00				
Radometer Copenhagen	ABL 500		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 100 Series		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 807 FEX		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 807 COX		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 90		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 90		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Radometer Copenhagen	ABL 720		ABL	3.0.0	X	2.2	-	-	-	-	-	X	X	X	16				
Roche Diagnostics	COA 400		COA 400	3.0.0	X	-	-	1.07.00	-	-	-	X	X	X	00				
Roche Diagnostics	cobas B50		cobasB50 from off	3.1.0	-	-	-	1.05.02	-	-	-	X	X	X	07				
Roche Diagnostics	cobas 3.1.1 (Onco C1)		COINOS	2.1.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	cobas 3.1.1		COINOS	2.1.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	cobas 3.211 (Onco S)		COINOS	2.1.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	cobas 4.01		COINOS	2.1.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	cobas 4.01 (Onco S)		COINOS	2.1.1	-	-	-	1.01.01	2.01.11	-	-	X	X	X	07				
Roche Diagnostics	cobas 4.01 (Made Easy)		ELCCT562	3.1.0	X	1.2.10	1.04.01	2.07.01	-	-	-	X	X	X	07				
Roche Diagnostics	Phenox 1000		ELCCT562	3.1.0	X	1.2.10	1.04.01	2.06.00	-	-	-	X	X	X	04				
Roche Diagnostics	Phenox 2000		ELCCT562	3.1.0	X	1.2.10	1.04.01	2.06.00	-	-	-	X	X	X	04				
Roche Diagnostics	Reachi 902		hi902	2.0.0	-	-	-	1.00.01	2.01.06	-	-	X	X	X	00				
Roche Diagnostics	Reachi 912		hi912	2.0.0	X	1.2.10	1.04.01	2.07.01	-	-	-	X	X	X	00				
Roche Diagnostics	Reachi 917		hi917	2.0.0	-	-	-	1.00.01	2.01.06	-	-	X	X	X	00				5/30/2019
Roche Diagnostics	Medtron Junior II		medtron	2.0.4	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	Medtron M		medtron	2.0.4	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	MMA	30.11	MMA	2.0.0	-	-	-	1.01.01	2.07.01	-	-	X	X	X	00				
Roche Diagnostics	Reflexion 4000		reflexion	2.0.1	-	-	-	1.01.01	-	-	-	X	X	X	00				5/30/2019
Roche Diagnostics	Unicou 1000 (Medtron M)		medtron	2.0.4	-	-	-	1.01.01	2.01.11	-	-	X	X	X	00				
Roche Diagnostics	Unicou 300		medtron	2.0.4	-	-	-	1.01.01	2.01.11	-	-	X	X	X	01				
Roche Diagnostics	cobas 4.01 (pretest Beha)		cobas411	3.0.0	-	1.2.10	1.04.01	2.07.01	-	-	-	X	X	X	01				
Roche Diagnostics	COBAS INTEGRA 400		cobasint	2.0.4	-	-	-	1.01.01	-	-	-	X	X	X	09				
Roche Diagnostics	COBAS INTEGRA 100		cobasint	2.0.4	-	-	-	1.01.01	-	-	-	X	X	X	09				
Roche Diagnostics	COBAS INTEGRA 800		cobasint	2.0.4	-	-	-	1.01.01	-	-	-	X	X	X	09				
Roche Diagnostics	cobas 4.01 (ASTM)		hi912	3.0.0	X	2.1.2	1.00.02	2.06.00	-	-	-	X	X	X	11				
Roche Diagnostics	cobas 4.01 (Made Easy)	U01 3.2.0007/0.4.2.0.101	hi902	3.0.0	X	1.2.10	1.04.01	2.07.01	-	-	-	X	X	X	10				
Roche Diagnostics	cobas 4.01 (Made Easy)		hi912	3.0.0	X	2.1.2	1.00.02	2.06.00	-	-	-	X	X	X	10				
Roche Diagnostics	cobas 4.01 (Standard Interface)		hi912	3.0.0	X	2.1.2	1.00.02	2.06.00	-	-	-	X	X	X	10				
Roche Diagnostics	Unicou 400		un400	3.0.0	X	1.1.1	1.01.01	2.01.00	-	-	-	X	X	X	11				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01	-	-	-	X	X	X	13				
Roche Diagnostics	cobas 4.01 (Standard Interface)	1.4.1	ISA	3.1.0	X	-	-	1.01.01											