

*Agilent GC 제품군의 경우 필요에 따라 Auto Sampler를 함께 제공할 수 있습니다.
For Agilent GC system, Auto Samplers may be provided together if necessary.*

< S Y S T E M >

No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Waters	LC/TOF/MS	SYNAPT G2-Si/ I-Class UPLC	2018	<ul style="list-style-type: none"> •SYNAPT G2-Si •N2 generator •Vacuum pump •Acquity I-Class UPLC -Binary solvent manager -Sample Manager-FTN -Column Manager -30cm Column Heater/Cooler 	Upcoming in Oct.
2	Waters	LC/TOF/MS	Q-TOF Premier/ Acquity UPLC	2012	<ul style="list-style-type: none"> •Q-TOF Premier •N2 Generator •Vacuum Pump •Acquity UPLC -Quaternary Sample Manager -Sample Manager-FTN -Column Manager -30cm Column Heater/Cooler 	Upcoming in Oct.
3	Sciex	LC/MS/MS	QTRAP4500/ Nexera HPLC	2013	<ul style="list-style-type: none"> •Qtrap4500 •N2 Generator •Vacuum Pump •Nexera X2 UHPLC -LC-30AD *2ea -LC-20AD -SIL-30AC -CTO-20AC -DGU-20A5R -CBM-20A 	
4	Waters	LC/MS/MS	Xevo TQD/ I-Class UPLC	2016	<ul style="list-style-type: none"> •Xevo TQD •N2 Generator •Vacuum Pump •Acquity I-Class UPLC -Solvent Manager -Sample Manager -Sample Organizer -Column Manager 	

5	Waters	LC/MS/MS	Xevo TQD/ I-Class UPLC	2014	<ul style="list-style-type: none"> •Xevo TQD •N2 Generator •Vacuum Pump •Acquity I-Class UPLC -Solvent Manager -Sample Manager -Sample Organizer -Column Manager 	
6	Waters	LC/MS/MS	Xevo TQD/ H-Class UPLC	2013	<ul style="list-style-type: none"> •XevoTQD •N2 Generator •Vacuum Pump •Acquity H-Class UPLC -Quaternary Solvent Manager -Sample Manager-FTN -Column Heater 	
7	Waters	LC/MS/MS	Xevo TQ-MS/ Acquity UPLC	2013	<ul style="list-style-type: none"> •Xevo TQ-MS •N2 Generator •Vacuum Pump •Acquity UPLC -Binary Solvent Manager -Sample Manager -Column Heater 	
8	Waters	LC/MS/MS	TQD/ Acquity UPLC	2007	<ul style="list-style-type: none"> •TQD •N2 Generator •Vacuum Pump •Acquity UPLC -Binary Solvent Manager -Sample Manager -Column Heater 	
9	Waters	LC/MS/MS	Quattro micro API/ 2695	2007	<ul style="list-style-type: none"> •Quattro Micro API •Vacuum Pump •Alliance 2695 -30cm Column Heater -2996 PDA Detector 	
10	Waters	LC/MS/MS	Quattro micro API/ 2695	2005	<ul style="list-style-type: none"> •Quattro Micro API •N2 Supplier •Vacuum Pump •Alliance 2695 -2487 Dual λ Absorbance Detector 	
11	Waters	Triple Quad MSD	Xevo TQD	2015	<ul style="list-style-type: none"> •Xevo TQD •N2 Generator •Vacuum Pump 	

12	Thermo	LC/MS	LCQ Fleet/ UltiMate-3000	2016	<ul style="list-style-type: none"> •LCQ Fleet •N2 Generator •Vacuum Pump •UltiMate-3000 -Bin Pump -Auto Sampler -Column Compartment -Vacuum Degasser -DAD Detector 	
13	Agilent	Single MSD	6120B		<ul style="list-style-type: none"> •6120B MSD •N2 Generator •Vacuum Pump 	
14	JEOL	Single MSD	JMS-Q1500GC	2017	•JMS-Q1500GC MSD	
15	JEOL	Single MSD	JMS-Q1050GC	2012	•JMS-Q1050GC MSD	
16	JEOL	Single MSD	JMS-Q1000GC	2008	•JMS-Q1000GC MSD	
17	JEOL	Single MSD	JMS-Q1000GC	2007	•JMS-Q1000GC MSD	
18	Agilent	GC/Q-TOF/MS	7890B/ 7200Q-TOF	2015	<ul style="list-style-type: none"> •7200Q-TOF •7890B GC 	
19	JEOL	TOF/MS	JMS-T200GC	2017	•JMS-T200GC	
20	JEOL	TOF/MS	JMS-T100GC	2015	•JMS-T100GCV	
21	Agilent	GC/MS/MS	7000C-7890B	2016	<ul style="list-style-type: none"> •7000C •7890B GC 	
22	JEOL /Agilent	GC/MS	JMS-Q1500GC/ 7890B	2019	<ul style="list-style-type: none"> •JMS-Q1500GC MSD •7890B GC 	
23	Agilent	GC/MS	7890B-5977B	2016	<ul style="list-style-type: none"> •7890B GC •5977B inert EI MSD 	
24	Agilent	GC/MS	7890A-5975C	2010	<ul style="list-style-type: none"> •7890A GC •5975C MSD 	
25	Agilent	GC/MS	7890A-5975C	2008	<ul style="list-style-type: none"> •7890A GC •5975C inert XL MSD 	
26	Agilent	GC/MS	6890A-5975C	2010	<ul style="list-style-type: none"> •6890A GC •5975C MSD 	
27	Agilent	GC/MS	6890N-5975B	2007	<ul style="list-style-type: none"> •6890N GC •5975B MSD 	

28	Agilent	GC/MS	6890N-5975B	2007	<ul style="list-style-type: none"> •5975B MSD •6890N GC 	
29	Agilent	GC/MS	6890N-5973N		<ul style="list-style-type: none"> •6890N GC •5973N MSD 	
30	Thermo	GC/MS	TraceGC Ultra/ ITQ900	2009	<ul style="list-style-type: none"> •GC TraceGC Ultra •MSD ITQ900 •HSS TP 100 •Direct Probe Controller •Vacuum Pump *2ea 	
31	Agilent	ICP-MS	7700S	2013	<ul style="list-style-type: none"> •7700S •Chiller •Vacuum pump •S Lens (He, S Collision) 	Upcoming in Oct.
32	Agilent	ICP-MS	7500CE	2006	<ul style="list-style-type: none"> •G3272A 7500CE •G3160A Auto Sampler •G1879A Heat Exchanger •G1833-81003 Vacuum Pump 	
33	Agilent	UHPLC	1290 Infinity LC	2011	<ul style="list-style-type: none"> •G4220A Bin Pump •G4226A ALS •G1316C Column Compartment •G1330B Thermostat •G4227A Flex cube •G4212A DAD 	Upcoming in Oct.
34	Agilent	UHPLC	1290 Infinity LC	2011	<ul style="list-style-type: none"> •G4220A Bin Pump •G4226A ALS •G1316C TCC •G1330B Thermostat •G1314E VWD 	
35	Agilent	UHPLC	1290 Infinity LC		<ul style="list-style-type: none"> •G4220A Bin Pump •G4226A ALS •G1316C TCC •G1314F VWD 	
36	Agilent	HPLC	1260 Infinity LC	2016	<ul style="list-style-type: none"> •G1311B Quat Pump •G1329B ALS •G1316A TCC •G1330B Thermostat •G1315D DAD VL •G1321B FLD Spectra 	
37	Agilent	HPLC	1260 Infinity LC	2014	<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1316A TCC •G1329B ALS •G1314B VWD VL 	

38	Agilent	HPLC	1260 Infinity LC	2012	<ul style="list-style-type: none"> •G1312B Bin Pump •G1329B ALS •G1316A TCC •G1330B Thermostat •G4225A HiP Degasser •G4212B DAD 	
39	Agilent	HPLC	1260 Infinity LC	2011	<ul style="list-style-type: none"> •G1312B Bin Pump •G1367E HiP ALS •G1316A TCC •G1330B Thermostat •G1379B μ-Degasser •G1315C DAD VL+ •G1314C VWD VL+ 	
40	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1312C Bin Pump VL •G1367E HiP ALS •G1316A TCC •G1330B Thermostat •G1322A Degasser •G1314F VWD 	
41	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1316A TCC •G1330B Thermostat •G4212B DAD 	
42	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1316A TCC •G1330B Thermostat •G4212B DAD 	
43	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1316A TCC •G1330B Thermostat •G1314B VWD VL 	
44	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1316A TCC •G1330B Thermostat •G1314F VWD 	
45	Agilent	HPLC	1200		<ul style="list-style-type: none"> •G1312A Bin Pump •G1367D HiP-ALS SL+ •G1316B TCC SL •K1330B 1290 Thermostat Clin. ed. •G1322A Degasser •G1315C DAD SL 	

46	Agilent	HPLC	1200		<ul style="list-style-type: none"> •G1311A Quat Pump •G1329A ALS •G1316A TCC •G1330B FC/ALS Therm •G1322A Degasser •G1315D DAD 	
47	Waters	UPLC	Acquity I-Class	2015	<ul style="list-style-type: none"> •Binary Solvent Manager •Sample Manager–FL •Column Manager •30cm Column Heater/Cooler •TUV Detector 	Upcoming soon
48	Waters	UPLC	Acquity H-Class	2014	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Column Heater •30cm Column Heater/Cooler •TUV Detector •FLR Detector 	
49	Waters	UPLC	Acquity H-Class	2013	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Sample Organizer •Column Heater •30cm Column Heater/Cooler •TUV Detector 	
50	Waters	UPLC	Acquity H-Class	2012	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Sample Organizer •Column Heater •30cm Column Heater/Cooler •PDA Detector 	
51	Waters	UPLC	Acquity H-Class	2012	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Column Heater •30cm Column Heater/Cooler •PDA e λ Detector 	
52	Waters	UPLC	Acquity H-Class	2011	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Column heater •PDA e λ Detector •FLR Detector 	
53	Waters	UPLC	Acquity UPLC	2011	<ul style="list-style-type: none"> •Binary Solvent Manager •Sample Manager •Column Heater •PDA Detector 	

54	Waters	UPLC	Acquity UPLC	2010	<ul style="list-style-type: none"> •Binary Solvent Manager •Sample Manager •Column Heater •TUV Detector 	
55	Waters	HPLC	Alliance e2695(white)		<ul style="list-style-type: none"> •e2695(white) •30cm Column Heater •2998 PDA Detector 	
56	Waters	HPLC	Alliance e2695(white)	2010	<ul style="list-style-type: none"> •e2695(white) •30cm Column Heater •2998 PDA Detector 	
57	Waters	HPLC	Alliance e2695(white)	2009	<ul style="list-style-type: none"> •e2695(white) •30cm Column Heater •2475 FLR Detector •2489 UVD Detector 	
58	Waters	HPLC	Alliance 2695	2007	<ul style="list-style-type: none"> •Alliance 2695 •30cm Column Heater •2996 PDA Detector 	
59	Waters	HPLC	Alliance 2695		<ul style="list-style-type: none"> •Alliance 2695 •996 PDA Detector 	
60	Sciex	HPLC	Ekspert Nano LC 425	2022	<ul style="list-style-type: none"> •ekspert nanoLC 425 Bin Pump with loading pump •ekspert nanoLC 400 Auto Sampler •Solvent tray 	
61	Shimadzu	UFLC	Prominence	2006	<ul style="list-style-type: none"> •LC-20AD *2ea •SIL-20AC •CTO-20AC •DGU-20A3 •SCL-10AVP •RID-10A •CRB-6A •Cell Temp Controller •SPD-20AV 	
62	Agilent	GC	Intuvo 9000	2018	<ul style="list-style-type: none"> •G3950A Intuvo 9000 (FID) •Auto injector 	
63	Agilent	GC	6890N	2007	•6890N GC (no Detector)	
64	Shimadzu	GC	GC-2030AF	2018	<ul style="list-style-type: none"> •GC-2030AF (FID, FTD) •AOC-20i plus •AOC-20s plus 	
65	Shimadzu	GC	GC-2014	2010	<ul style="list-style-type: none"> •GC 2014 (FID×2, TCD×1) •AOC-20i 	Upcoming in Oct.

66	Shimadzu	GC	GC-2010	2002	<ul style="list-style-type: none"> •GC-2010 (FID, S/SL) •AOC-20i Auto injector 	
67	Hitachi	AAS	ZA3300	2014	<ul style="list-style-type: none"> •ZA3300 	
68	Horiba	Raman Spectrometer	MacroRAM™	2020	Spectral Range: 100~3400 cm ⁻¹	
69	Agilent	FT-IR	Cary 660 FTIR	2015	<ul style="list-style-type: none"> •Cary 660 FTIR •Cary 620 FTIR Microscope 	
70	Shimadzu	FT-IR	IRSpirit-T	2019	<ul style="list-style-type: none"> •IRSpirit-T •ATR QATR-S 	Upcoming in Oct.
71	Agilent	UV-VIS	Cary 60	2022	<ul style="list-style-type: none"> •Cary 60 	
72	Agilent	UV-VIS	Cary 60	2013	<ul style="list-style-type: none"> •Cary60 	Upcoming in Oct.
73	Shimadzu	UV-VIS	UV-2600	2015	<ul style="list-style-type: none"> •UV-2600 •Syringe Shipper 	Upcoming in Oct.
74	Thermo	UV-VIS	GENESYS 180	2020	<ul style="list-style-type: none"> •GENESYS 180 	
75	JASCO	UV-VIS	V-530	2005	Wavelength Range: 190 to 1100nm Touch Panel	
76	Bruker	ALS	CP-8400 Auto Sampler	2012	<ul style="list-style-type: none"> •CP-8400 Auto Sampler 	
77	PerkinElmer	ATD	TurboMatrix350	2014	<ul style="list-style-type: none"> •TurboMatrix350 	
78	GLSciences	Purge&Trap	Aqua PT 6000	2012	<ul style="list-style-type: none"> •Aqua PT 6000 P&T •Aqua PT AS6100 Auto Sampler 	
79	GLSciences	Purge&Trap	Aqua PT 5000J Plus	2007	<ul style="list-style-type: none"> •Tekmar Aqua PT 5000J Plus P&T •Tekmar Aqua Auto70 Auto Sampler •Vial Cooling Set (w/Chiller) 	
80	OI Analytical Eclipse	Purge&Trap	4660 P&T	2010		
81	OI Analytical Eclipse	Purge&Trap	4660 P&T	2009		
82	Gerstel	PAL	MPS2	2010		
83	Gerstel	PAL	MPS2	2009		
84	GL Science	Canister Concentration System	AERO Tower System ACS-2100	2016	<ul style="list-style-type: none"> •CS 2120 •CC 2110 •CC 2180 	

85	LNI	Air Generator	Zero Air		ZA-6L-EU	
86	VELP	Automatic Kjeldahl Nitrogen Protein Analyzer	UDK-149	2016		
87	Agilent	Bio Analyzer	Bioanalyzer 2100	2008		
88	Beckman	DNA Sequencer	GenomeLab GeXP Basic	2013		
89	Horiba	Hydrogen Generator	OPGU-2200	2009	H2	
90	Beckman	Laboratory Automation Workstation	Biomek 3000			
91	Beckman	Nucleic Acid Extractor	SPRI-TE			
92	SHINSAENG	Reverse Osmosis & Up Water Purification System	SWPS-3001			
93	CORONA ELECTRIC	Microplate Reader	MTP-310LAB	2014	Absorbance Type Filter: 450nm, 630nm	
94	Beckman	Particle Counter	MET-ONE-3445	2016		
95	Thermo	Personal Genome Machine	ION-PGM	2014	<ul style="list-style-type: none"> •Ion Torrent PGM •Ion OneTouchES •Ion OneTouch 2 •APC SMART-UPS 1500 	
96	SUNG MOK ENGINEERING	UPS	SPU-2000	2016	5KVA	
97	HANDOSYSTEM	UPS	UR-1000		5KVA	
98	Millipore	Water Purification System	ICW-3000			
99	Millipore	Water Purification System	Milli-Q			

< M O D U L E >

No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Agilent	LC(Module)	APCI	2015	G1947B	
2	Agilent	LC(Module)	1290 Thermostat		G1330B (1200 Series)	
3	Agilent	LC(Module)	FC/ALS Therm	2007	G1330B (1200 Series)	
4	Agilent	LC(Module)	FC/ALS Therm		G1330B (1200 Series)	
5	Agilent	LC(Module)	Degasser		G1322A (1200 Series)	
6	Agilent	LC(Module)	Degasser	1997	G1322A (1100 Series)	
7	Agilent	LC(Module)	TCC	1997	G1316A (1100 Series)	
8	Agilent	LC(Module)	VWD Detector		G1314A (1100 Series)	
9	Agilent	LC(Module)	instant pilot	2015	G4208A	
10	Agilent	LC(Module)	instant pilot	2011	G4208A	
11	Agilent	LC(Module)	instant pilot	2011	G4208A	
12	Agilent	LC(Module)	instant pilot	2008	G4208A	
13	Agilent	LC(Module)	instant pilot	2008	G4208A	
14	Agilent	LC(Module)	instant pilot		G2629A	
15	Agilent	LC(Module)	instant pilot	1997	G1323B	
16	Agilent	LC(Module)	instant pilot	1997	G1323B	
17	Waters	LC(Module)	PDA e λ Detector	2012	Acquity UPLC	Upcoming in Oct.
18	Waters	LC(Module)	PDA e λ Detector	2011	Acquity UPLC	
19	Waters	LC(Module)	PDA Detector	2007	Acquity UPLC	
20	Waters	LC(Module)	TUV Detector	2012	Acquity UPLC	
21	Waters	LC(Module)	TUV Detector	2012	Acquity UPLC	
22	Waters	LC(Module)	UVD 2487	2006	Alliance Series	
23	Waters	LC(Module)	30cm Column Heater		Alliance Series	
24	Shimadzu	LC(Module)	FCV-20AH2 BLK	2020	High Pressure Switching Valve	
25	Senshu Scientific	LC(Module)	SSC-2300 (Column Oven)			※not Used
26	Agilent	GC(Module)	PFPD	2012		

Price is being negotiated (not secured/매입 검토중)

No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Agilent	GC/MS/MS	7000D-7890B	2017	7890B GC, 7000D MSMS, EI, PAL3 RTC 120 Auto Sampler(ALS, HSS, SPME)	
2	Shimadzu	GC/MS/MS	GCMS-TQ8040	2015	GCMS-TQ8040, Auto injector AOC-20i, Auto Sampler AOC-20S	
3	Shimadzu	GC/MS	GCMS-QP2020NXNC	2019	GCMS-QP2020NXNC, (EI/NCI), Auto Sampler AOC-6000Plus, DI-2020, Cue point injector	
4	Shimadzu	GC/MS	GCMS-QP2020	2017	GCMS-QP2020, SPME, Auto Sampler AOC-6000	
5	Shimadzu	LC/MS/MS	LCMS-8050/ Prominence	2017	<ul style="list-style-type: none"> •LCMS-8050 •N2 Generator •Vacuum Pump •Prominence -LC-20AD *2ea -CTO-20AC -SIL-30ACMP -CBM-20A -DGU-20A5R 	Upcoming in 2025
6	Shimadzu	UFLC	LC2030C 3D Plus	2018	LC-2030C 3D PLUS, PDA/ FLD Detector RF20AXS	
7	Shimadzu	LC(Module)	RF-20AXS	2019	Fluorescence Detector	
8	Shimadzu	LC(Module)	CRB-6A	2013	Chemical Reaction Box	
9	Waters	LC/TOF/MS	Vion IMS Qtof/ I-Class UPLC	2018	IMS/MS/MS, Acquity I-Class UPLC, Binary Solvent Manager, Sample Manager, Column Heater, ePDA Detector	
10	Waters	LC/MS/MS	Xevo TQ-S Micro/ Acquity UPLC	2016	ESCI probe (ESI,APCI multi-probe), Acquity UPLC system, Solvent Manager, Sample Manager, Column Heater	

11	Waters	LC/MS/MS	TQD/ Acquity UPLC	2009	ESi probe, Acquity UPLC System, Binary Solvent Manager, Sample Manager, Column Heater PDA Detector, FLD Detector	
12	Waters	LC/MS	QDA/ H-Class UPLC	2019	QDa, ESI probe, Acquity UPLC H-Class Plus System, Quaternary Pump, Auto Sampler, Column Heater, e λ PDA Detector	
13	Hitachi	Fluorescence Spectropho tometer	F - 2700	2019	F-2700	
14	Perkin	ICP-MS	ERAN DRC-e			
15	Agilent	Bioanalyze	Bioanalyzer 2100	2013		

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