

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

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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	Sciex	LC/MS/MS	QTRAP4500/ Nexera HPLC	2013	<ul style="list-style-type: none"> •Qtrap4500 •N2 Generator •Vacuum Pump •Nexera X2 UHPLC -LC-20AD -LC-30AD *2ea -SIL-30AC -CBM-20A -CTO-20AC -DGU-20A5R 	
3	Waters	LC/MS/MS	Xevo TQ-XS/ Acquity Premier UPLC	2022	<ul style="list-style-type: none"> •Xevo TQ-XS •N2 Generator •Vacuum pump •Acquity Premier UPLC -Binary Solvent Manager -Sample Manager FTN -Column Manager -PDA eλ Detector 	
4	Waters	LC/MS/MS	Xevo TQ-S Micro/ H-Class UPLC	2015	<ul style="list-style-type: none"> •Xevo TQ-S Micro •N2 Generator •Vacuum Pump •Acquity H-Class UPLC -Quaternary Solvent Manager -Sample Manager-FTN -Column Manager 	

5	Waters	LC/MS/MS	Xevo TQ-S/ Acquity UPLC	2011	<ul style="list-style-type: none"> •Xevo TQ-S •N2 Generator Genius XE35 •Vacuum Pump •Acquity UPLC -Binary Solvent Manager -Sample Manager -Model HTCH -Sample Organizer 	
6	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 	
7	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 	
8	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 	
9	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 	
10	Waters	LC/MS/MS	Xevo TQ-MS/ Acquity UPLC	2011	<ul style="list-style-type: none"> •Xevo TQ-MS •N2 Generator •Vacuum pump •Acquity UPLC -Binary Solvent Manager -Sample Manager -Column Heater 	

11	Waters	LC/MS/MS	Xevo TQ-MS/ Acquity UPLC	2010	<ul style="list-style-type: none"> •Xevo TQ-MS •N2 Generator •Vacuum Pump •Acquity UPLC -Binary Solvent Manager -Sample Manager -Column Oven 	
12	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 	
13	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 	
14	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 	
15	Waters	Triple Quad MSD	Xevo TQD	2015	<ul style="list-style-type: none"> •Xevo TQD •N2 Generator •Vacuum Pump 	
16	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 	
17	Waters	LC/MS	QDA/ e2695(blue)	2017	<ul style="list-style-type: none"> •Acquity QDa •N2 Generator •Vacuum Pump •Alliance e2695(blue) -2489 UV/Vis Detector 	
18	JEOL	Single MSD	JMS-Q1500GC	2017	<ul style="list-style-type: none"> •JMS-Q1500GC MSD 	
19	JEOL	Single MSD	JMS-Q1050GC	2012	<ul style="list-style-type: none"> •JMS-Q1050GC MSD 	

20	JEOL	Single MSD	JMS-Q1000GC	2008	•JMS-Q1000GC MSD	
21	Agilent	GC/Q-TOF/MS	7890B/ 7200Q-TOF	2015	•7200Q-TOF •7890B GC	
22	JEOL	TOF/MS	JMS-T200GC	2017	•JMS-T200GC	
23	JEOL	TOF/MS	JMS-T100GC	2015	•JMS-T100GCV	
24	Agilent	GC/MS/MS	7000C-7890B	2016	•7000C •7890B GC	
25	JEOL /Agilent	GC/MS	JMS-Q1500GC/ 7890B	2019	•JMS-Q1500GC MSD •7890B GC	
26	JEOL /Agilent	GC/MS	JMS-Q1000GC/ 6890N	2007	•JMS-Q1000GC K9 QMS •6890N GC	
27	Agilent	GC/MS	7890B-5977B	2016	•7890B GC •5977B inert EI MSD	
28	Agilent	GC/MS	7890A-5975C	2010	•7890A GC •5975C MSD	
29	Agilent	GC/MS	7890A-5975C	2008	•7890A GC •5975C inert XL MSD	
30	Agilent	GC/MS	6890A-5975C	2010	•6890A GC •5975C MSD	
31	Agilent	GC/MS	6890N-5975B	2007	•6890N GC •5975B MSD	
32	Agilent	GC/MS	6890N-5975B	2007	•5975B MSD •6890N GC	
33	Agilent	GC/MS	6890N-5973N		•6890N GC •5973N MSD	
34	Thermo	GC/MS	TraceGC Ultra/ ITQ900	2009	•GC TraceGC Ultra •MSD ITQ900 •HSS TP 100 •Direct Probe Controller •Vacuum Pump *2ea	
35	Agilent	Ion trap MSD	240MS	2014	•240MS (G3936A) Ion Trap MS	

36	Agilent	ICP-MS	7700S	2013	<ul style="list-style-type: none"> •7700S •S Lens (He,S Collision) •Heat Exchanger 	Upcoming in Sep.
37	Agilent	ICP-MS	7500CE	2006	<ul style="list-style-type: none"> •G3272A 7500CE •G3160A Auto Sampler •G1879A Heat Exchanger •G1833-81003 Vacuum Pump 	
38	Agilent	UHPLC	1290 Infinity II	2018	<ul style="list-style-type: none"> •G7120A High-Speed Pumps •G7129B Vialsampler •G7116B Multicolumn Thermostat 	
39	Agilent	UHPLC	1290 Infinity LC	2011	<ul style="list-style-type: none"> •G4220A 1290 Bin Pump •G4226A 1290 Sampler •G1330B 1290 Thermostat •G1316C 1290 TCC •G1314E 1290 VWD 	Upcoming soon
40	Agilent	HPLC	1260 Infinity II	2018	<ul style="list-style-type: none"> •G7111A Quat Pump VL •G7129A Vialsampler •G7116A MCT •G7115A DAD WR 	
41	Agilent	HPLC	1260 Infinity LC	2016	<ul style="list-style-type: none"> •G1311B Quat Pump •G1329B ALS •G1330B Thermostat •G1316A TCC •G1315D DAD VL •G1321B FLD Spectra 	
42	Agilent	HPLC	1260 Infinity LC	2014	<ul style="list-style-type: none"> •G1311C 1260 Quat Pump VL •G1329B 1260 ALS •G1316A 1260 TCC •G1314B 1260 VWD VL 	
43	Agilent	HPLC	1260 Infinity LC	2012	<ul style="list-style-type: none"> •G1312B Bin Pump •G1329B ALS •G1330B Thermostat •G4225A HiP Degasser •G1316A TCC •G4212B DAD 	
44	Agilent	HPLC	1260 Infinity LC	2011	<ul style="list-style-type: none"> •G1312B 1260 Bin Pump •G1367E 1260 HiP ALS •G1330B 1290 Thermostat •G1379B 1260 μ-Degasser •G1316A 1260 TCC •G1315C 1260 DAD VL+ •G1314C 1260 VWD VL+ 	Upcoming soon

45	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1312C Bin Pump VL •G1367E HiP ALS •G1330B Thermostat •G1322A Degasser •G1316A TCC •G1314F VWD 	
46	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1330B Thermostat •G1316A TCC •G4212B DAD 	
47	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1330B Thermostat •G1316A TCC •G4212B DAD 	
48	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1330B Thermostat •G1316A TCC •G1314B VWD 	
49	Agilent	HPLC	1260 Infinity LC		<ul style="list-style-type: none"> •G1311C Quat Pump VL •G1329B ASL •G1330B Thermostat •G1316A TCC •G1314F VWD 	
50	Agilent	HPLC	1200		<ul style="list-style-type: none"> •G1312B Bin Pump SL •G1367C HiP-ALS SL •K1330B 1290 Thermostat Clin. ed. •G1322A Degasser •G1315C DAD SL 	
51	Agilent	HPLC	1200		<ul style="list-style-type: none"> •G1311A Quat Pump •G1329A ALS •G1330B FC/ALS Therm •G1322A Degasser •G1315D DAD 	
52	Waters	UPLC	Acquity H-Class	2016	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Column Manager •PDA Detector 	
53	Waters	UPLC	Acquity H-Class	2014	<ul style="list-style-type: none"> •Quaternary Solvent Manager •Sample Manager–FTN •Column Manager •30cm Column Heater/Cooler •TUV Detector •FLR Detector 	Upcoming soon

54	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 	
55	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 	
56	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 	
57	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 	
58	Waters	HPLC	Alliance e2695(white)		<ul style="list-style-type: none"> •e2695(white) •30Cm Column Heater •2998 PDA Detector 	
59	Waters	HPLC	Alliance e2695(white)	2010	<ul style="list-style-type: none"> •e2695(white) •30cm Column Heater •Reaction Module •Reagent Manager •Temperature Control Module II •Post Column Reaction Module •2998 PDA Detector 	
60	Waters	HPLC	Alliance e2695(white)	2009	<ul style="list-style-type: none"> •e2695(white) •SMC •TCM II •RMA •ORM •2475 FLR Detector •2489 UVD Detector 	
61	Waters	HPLC	Alliance 2695	2007	<ul style="list-style-type: none"> •Alliance 2695 •30cm Column Heater •2996 PDA Detector 	
62	Waters	HPLC	Alliance 2695		<ul style="list-style-type: none"> •Alliance 2695 •996 PDA Detector 	

63	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 	
64	Shimadzu	UFLC	Prominence	2006	<ul style="list-style-type: none"> •LC-20AD *2ea •SIL-20AC •DGU-20A3 •SCL-10AVP •CTO-20AC •RID-10A •CRB-6A •Cell Temp Controller •SPD-20AV 	
65	Agilent	GC	Intuvo 9000	2018	<ul style="list-style-type: none"> •G3950A Intuvo 9000 •Auto injector 	Upcoming soon
66	Shimadzu	GC	GC-2030AF	2018	<ul style="list-style-type: none"> •GC-2030AF (FID, FTD) •AOC-20i plus •AOC-20s plus 	
67	Shimadzu	GC	GC-2010	2002	<ul style="list-style-type: none"> •GC-2010 (FID, S/SL) •AOC-20i Auto injector 	
68	Hitachi	AAS	ZA3300	2014	<ul style="list-style-type: none"> •ZA3300 	
69	Horiba	Raman Spectrometer	MacroRAM™	2020	Spectral Range: 100~3400 cm ⁻¹	
70	Perkin	Fluorescence Spectrometer	LS-55	2014		
71	Agilent	FT-IR	Cary 660 FTIR	2015	<ul style="list-style-type: none"> •Cary 660 FTIR •Cary 620 FTIR Microscope 	
72	JASCO	UV-VIS	V-530	2005	Wavelength Range: 190 to 1100nm Touch Panel	
73	Bruker	ALS	CP-8400 Auto Sampler	2012	Auto Sampler	
74	GLSciences	Purge&Trap	Aqua PT 6000	2012	<ul style="list-style-type: none"> •Aqua PT 6000 P&T •Aqua PT AS6100 Auto Sampler 	
75	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) 	
76	Gerstel	PAL	MPS2 XL LVI/ HSS	2009		

77	GL Science	Canister Concentration System	AERO Tower System ACS-2100	2016	•CS 2120 •CC 2110 •CC 2180	
78	LNI	Air Generator	Zero Air		ZA-6L-EU	
79	VELP	Automatic Kjeldahl Nitrogen Protein Analyzer	UDK-149	2016		
80	Agilent	Bio Analyzer	Bioanalyzer 2100	2008		
81	Beckman	DNA Sequencer	GenomeLab GeXP Basic	2013		
82	Horiba	Hydrogen Generator	OPGU-2200	2009	H2	
83	Beckman	Laboratory Automation Workstation	Biomek 3000			
84	Beckman	Nucleic Acid Extractor	SPRI-TE			
85	SHINSAENG	Reverse Osmosis & Up Water Purification	SWPS-3001			
86	CORONA ELECTRIC	Microplate Reader	MTP-310LAB	2014	Absorbance Type Filter: 450nm, 630nm	
87	Beckman	Particle Counter	MET-ONE-3445	2016		
88	Thermo	Personal Genome Machine	ION-PGM	2014	•Ion Torrent PGM •Ion OneTouchES •Ion OneTouch 2 •APC SMART-UPS 1500	
89	SUNG MOK ENGINEERING	UPS	SPU-2000	2016	5KVA	
90	HANDOSYSTEM	UPS	UR-1000		5KVA	
91	Millipore	Water Purification System	ICW-3000			
92	Millipore	Water Purification System	Milli-Q			

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No.	Maker	Item	Model	Vintage	Configuration	Remark
1	Agilent	LC(Module)	APCI	2015	G1947B	
2	Agilent	LC(Module)	1290 Thermostat		G1330B	
3	Agilent	LC(Module)	Bin Pump		G1312A (1200 Series)	
4	Agilent	LC(Module)	Degasser		G1322A (1200 Series)	
5	Agilent	LC(Module)	FC/ALS Therm	2007	G1330B (1200 Series)	
6	Agilent	LC(Module)	FC/ALS Therm		G1330B (1200 Series)	
7	Agilent	LC(Module)	FC/ALS Therm		G1330B (1200 Series)	
8	Agilent	LC(Module)	Degasser	1997	G1322A (1100 Series)	
9	Agilent	LC(Module)	TCC	1997	G1316A (1100 Series)	
10	Agilent	LC(Module)	VWD Detector		G1314A (1100 Series)	
11	Agilent	LC(Module)	instant pilot	2015	G4208A	
12	Agilent	LC(Module)	instant pilot	2014	G4208A	
13	Agilent	LC(Module)	instant pilot	2008	G4208A	
14	Agilent	LC(Module)	instant pilot	2008	G4208A	
15	Agilent	LC(Module)	instant pilot		G4208A	
16	Agilent	LC(Module)	instant pilot		G2329A	
17	Agilent	LC(Module)	instant pilot	1997	G1323B	
18	Agilent	LC(Module)	instant pilot	1997	G1323B	
19	Waters	LC(Module)	PDA eλ Detector	2011	Acquity UPLC	
20	Waters	LC(Module)	PDA Detector	2007	Acquity UPLC	
21	Waters	LC(Module)	PDA Detector	2007	Acquity UPLC	
22	Waters	LC(Module)	TUV Detector	2013	Acquity UPLC	
23	Waters	LC(Module)	TUV Detector	2012	Acquity UPLC	
24	Waters	LC(Module)	TUV Detector	2012	Acquity UPLC	
25	Waters	LC(Module)	UVD 2487	2006	Alliance Series	
26	Waters	LC(Module)	30cm Column Heater		Alliance Series	
27	Shimadzu	LC(Module)	FCV-20AH2 BLK	2020	High Pressure Switching Valve	
28	Senshu Scientific	LC(Module)	SSC-2300 (Column Oven)			※not Used
29	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 Spectrophoto meter	F - 2700	2019	F-2700	Upcoming in Sep.
14	Perkin	ICP-MS	ERAN DRC-e			
15	Agilent	HPLC	1220 Series	2012		
16	Agilent	Bioanalyze	Bioanalyzer 2100	2013		

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