

	NO	Product Name	Cat.No	Size
DNA & RNA	1	DNA-midi™ Plasmid DNA Extraction Kit	17251	50 Col
	2	DNA-midi™ SV Plasmid DNA Purification Kit	17252	25 Col
	3	DNA-maxi™ SV Plasmid DNA Purification Kit	17253	12 Col
	4	DNA-spin™ Plasmid DNA Extraction Kit	17091	50 Col
	5	DNA-spin™ Plasmid DNA Extraction Kit	17093	250 Col
	6	PCRquick-spin™ PCR Product Purification Kit	17201	50 Col
	7	PCRquick-spin™ PCR Product Purification Kit	17202	250 Col
	8	MEGA-spin™ Agarose Gel DNA Extraction Kit	17181	50 Col
	9	MEGA-spin™ Agarose Gel DNA Extraction Kit	17183	250 Col
	10	MEGAquick-spin™ PCR & Agarose Gel Extraction System	17281	50 Col
	11	MEGAquick-spin™ PCR & Agarose Gel Extraction System	17282	250 Col
	12	MEGA-bead® Agarose Gel DNA Extraction Kit	17011	100 Rxn
	13	G-DEX™ IIc Genomic DNA Extraction Kit (Cell/Tissue)	17231	300 T
	14	G-DEX™ IIb Genomic DNA Extraction Kit (Blood)	17241	200 T
	15	G-spin™ Genomic DNA Extraction Kit (Total)	17292	250 Col
	16	G-spin™ Genomic DNA Extraction Kit (Cell/Tissue)	17041	50 Col
	17	i-genomic CTB DNA Extraction Mini Kit (Cell/Tissue/gram(-) Bacteria)	17341	50 Col
	18	G-spin™ Genomic DNA Extraction Kit (Blood)	17111	50 Col
	19	i-genomic Blood DNA Extraction Mini Kit (Blood)	17351	50 Col
	20	G-spin™ Genomic DNA Extraction Kit (Bacteria)	17121	50 Col
	21	i-genomic BYF DNA Extraction Mini Kit (gram(+)) Bacteria/Yeast/Fungi)	17361	50 Col
	22	G-spin™ IIp Genomic DNA Extraction Kit (Plant)	17271	50 Col
	23	i-genomic Plant DNA Extraction Mini Kit (Plant)	17371	50 Col
	24	i-genomic CSI DNA Extraction Mini Kit	17382	50 Col
	25	i-genomic Urine DNA Extraction Mini Kit	17391	50 Col
	26	i-genomic Food DNA Extraction Mini Kit	17401	50 Col
	27	i-genomic Soil DNA Extraction Mini Kit	17421	50 Col
	28	i-genomic Stool DNA Extraction Mini Kit	17451	50 Col
	29	RNA-spin™ Total RNA Extraction Kit	17211	50 Col
	30	easy-BLUE™ Total RNA Extraction Kit	17061	100 ml
	31	easy-RED™ Total RNA Extraction Kit (Liquid Sample)	17063	100 ml
	32	easy-RED™ BYF Total RNA Extraction Kit (Bacteria/Yeast/Fungi)	17064	100 Prep
	33	easy-spin™ Total RNA Extraction Kit	17221	50 Col
	34	easy-spin™ IIp Plant RNA Extraction Kit (Maxi-prep)	17311	12 Col
	35	easy-spin™ IIp Plant RNA Extraction Kit (Mini-prep)	17310	50 Col
	36	RNA-spin™ IIp Plant RNA Extraction Kit (Maxi Type)	17301	12 Col
	37	Viral Gene-spin™ Viral DNA/RNA Extraction Kit	17151	50 Col
	38	PROBER™ Probe DNA Purifying System	17072	100 Col
	39	RNase WiPER	21131	200ml * 2ea
Protein	1	Muta-Direct™ Site Directed Mutagenesis Kit	15071	15 Rxn
	2	Genelator™ in vitro Transcription/Translation Kit	12011	25 times x 45 ul rxn
	3	Genelator™ in vitro Transcription/Translation Kit	12012	10ea x 900 ul rxn
	4	F-Detector™ Cell Free Labeling Kit	12021	60 ul
	5	F-Detector™ Cell Free Labeling Kit	12022	300 ul
	6	PRO-PREP™ Protein Extraction Solution (Cell/Tissue)	17081	100 ml
	7	PRO-PREP™ Protein Extraction Solution (Cell/Tissue) (EDTA free)	17081,1	100 ml
	8	SMART™ Bacterial Protein Extraction Solution	17511	110 ml
	9	WEST-ZOL® plus Western Blot Detection	16021	200 ml
	10	WEST-one® Western Blot Detection (Spray Type)	16031	100 ml
	11	WEST-one® Western Blot Detection (Spray Type)	16032	200 ml
	12	WEST-one® Western Blot Detection (Nozzle Type)	16033	200 ml
	13	PRO-MEASURE™ Protein Measurement Solution	21011	100 ml
	14	SMART™ BCA Protein Assay Kit	21071	2,500 Test
	15	SMART™ Micro BCA Protein Assay Kit	21072	2,000 Test
	16	SMART™ Unstained Protein Marker	24091	0.5ml
	17	PRO-STAIN™ (I) Prestained Protein Marker	24051	250 ul
	18	PRO-STAIN™ (II) Prestained Protein Marker	24061	250 ul
	19	Broad-Way™ Prestained Protein Marker	24082	500 ul
PCR Premix	1	<i>Maxime™</i> PCR PreMix Kit (i-Taq), 20 ul	25025	96 Tubes
	2	<i>Maxime™</i> PCR PreMix Kit (i-Taq), 20 ul (Flat Cap)	25030	96 Tubes
	3	<i>Maxime™</i> PCR PreMix Kit (i-Taq), 20 ul	25026	96 Tubes x 5ea
	4	<i>Maxime™</i> PCR PreMix Kit (i-StarTaq), 20 ul	25165	96 Tubes
	5	<i>Maxime™</i> PCR PreMix Kit (i-StarTaq), 20 ul (Flat Cap)	25170	96 Tubes
	6	<i>Maxime™</i> PCR PreMix Kit (i-StarTaq), 20 ul	25167	96 Tubes x 5ea
	7	<i>Maxime™</i> PCR PreMix Kit (i-pfu), 20 ul	25185	96 Tubes
	8	<i>Maxime™</i> PCR PreMix Kit (i-pfu), 20 ul (Flat Cap)	25188	96 Tubes
	9	<i>Maxime™</i> PCR PreMix Kit (i-MAX II), 20 ul	25265	96 Tubes
	10	<i>Maxime™</i> PCR PreMix Kit (i-StarMAX II), 20 ul	25281	96 Tubes
	11	<i>Maxime™</i> PCR PreMix Kit (i-D). (for diagnostic study. 8-Mop). 20 ul	25178	96 Tubes
	12	<i>Maxime™</i> RT PreMix Kit (Oligo dT Primer), 20 ul	25081	96 Tubes
	13	<i>Maxime™</i> RT PreMix Kit (Random Primer), 20 ul	25082	96 Tubes
	14	<i>Maxime™</i> RT-PCR PreMix Kit, 20 ul	25131	96 Tubes
	15	<i>Maxime™</i> RT-PCR PreMix Kit (i-D). (for diagnostic study. 8-Mop). 20 ul	25134	96 Tubes
	16	2X PCR Master mix Solution (i-Taq), 0.5 ml x 2vials	25027	1 ml
	17	2X PCR Master mix Solution (i-Taq), 1 ml x 5vials	25028	5 ml
	18	2X PCR Master mix Solution (i-StarTaq), 0.5 ml x 2vials	25166	1 ml
	19	2X PCR Master mix Solution (i-pfu), 0.5 ml x 2vials	25186	1 ml
	20	2X PCR Master mix Solution (i-MAX II), 0.5 ml x 2vials	25266	1 ml
	21	2X PCR Master mix Solution (i-StarMAX II), 0.5 ml x 2vials	25174	1 ml
	22	PCR Starter Kit (MS-1 Type)	25141	96 Tube
	23	PCR Starter Kit (MS-2 Type)	25142	96 Tube
	1	<i>i-Taq™</i> DNA Polymerase	25021	250 Units
	2	<i>i-Taq™</i> DNA Polymerase	25022	500 Units
	3	<i>i-Taq™</i> Plus DNA Polymerase	25151	250 Units
	4	<i>i-Taq™</i> Plus DNA Polymerase	25152	500 Units
	5	<i>i-StarTaq™</i> DNA Polymerase	25161	250 Units
	6	<i>i-StarTaq™</i> DNA Polymerase	25162	500 Units
	7	<i>i-pfu</i> DNA Polymerase	25181	250 Units
	8	<i>i-MAX™</i> II DNA Polymerase	25261	250 Units
	9	<i>i-StarMAX™</i> II DNA Polymerase	25173	250 Units
	10	<i>i-StarMAX™</i> II DNA Polymerase	25173	250 Units

PCR	11	i-D PCR DNA polymerase (for diagnostic study), 20 ul	25251	250 Units	
	12	i-GCapture Solution	25191	1 ml	
	13	Power cDNA Synthesis Kit	25011	30 Rxn	
	14	ONE-STEP RT-PCR PreMix Kit	25101	50 Rxn	
	15	AMV Reverse Transcriptase	27021	200 U	
	16	M-MLV Reverse Transcriptase	27032	10,000 U	
	17	dNTP Set	32111	10 mM/each(1 ml)	
	18	dNTP Mixture	32292	2.5 mM/each(2 ml)	
	19	Agarose	32032	500 g	
	20	100 bp Ladder Molecular Weight DNA Marker	24012	1 ml	
	21	1 kb Ladder Molecular Weight DNA Marker	24022	1 ml	
Detection	1	e-Mvco™ Mycoplasma PCR Detection Kit	25233	96 Tubes	
	2	e-Mvco™ plus Mycoplasma PCR Detection Kit	25234	96 Tubes	
	3	M-Solution™ 1-2 Antibiotics(100x) (To eliminate mycoplasma)	21081	10 ml/each	
Other Products	1	Klenow Fragment (10 U/ul)	27042	300 U	
	2	Klenow Fragment (3'-5' exo-) (10 U/ul)	27043	300 U	
	3	T4 DNA Ligase (1 U/ul)	27012	100 ul	
	4	T4 DNA Ligase (5 U/ul)	27013	100 ul	
	5	pLUG® TA-Cloning Vector Kit	11041	20 Rxn	
	6	pLUG®-Multi TA-Cloning Vector Kit	11051	20 Rxn	
	7	LINKed® Rapid DNA Ligation Kit (Version 2.0)	15023	30 Rxn	
	8	CCC(Competent Cell for Cloning)-DH5a(10 ⁷)	15045	1 ml(200 ul x 5 vial)	
	9	CCC(Competent Cell for Cloning)-DH5a(10 ⁸)	15046	1 ml(200 ul x 5 vial)	
	10	CCC(Competent Cell for Cloning)-JM109(10 ⁷)	15047	1 ml(200 ul x 5 vial)	
	11	CCC(Competent Cell for Cloning)-JM109(10 ⁸)	15048	1 ml(200 ul x 5 vial)	
	12	CCC(Competent Cell for Cloning)-TOP10(10 ⁷)	15049	1 ml(200 ul x 5 vial)	
	13	CCC(Competent Cell for Cloning)-TOP10(10 ⁸)	15050	1 ml(200 ul x 5 vial)	
	17	α-Complementation Solution	15032	100 Rxn	
	18	Beta-Gal Staining Kit	21031	150 Rxn	
	19	RNase Inhibitor	27052	2,000 U	
	20	Ribonuclease A	27062	0.5 ml(10 mg/ml)	
	21	Proteinase K	32181	1 ml(30 mg/ml)	
	22	LPS Extraction Kit	17141	100 Rxn.	
	23	NO(Nitric Oxide) Detection Kit	21021	500-1000 assay	
	24	DNA-Labeler Probe DNA Labeling Kit	16041	30 Rxn	
	25	RedSafe™ Nucleic Acid Staining Solution	21141	1ml	
	Buffers	1	RBC Lysis Buffer (G-DEX II)	172R-1000	1 L
		2	Cell Lysis Buffer (G-DEX II)	172C-1000	1 L
		3	Protein PPT Buffer (G-DEX II)	172P-0350	350 ml
4		DNA Rehydration Buffer (G-DEX II)	172D-0500	500 ml	
5		RNase A Solution (4 mg/ml) (G-DEX II)	172RN-004	5 ml	
6		Neutralization Buffer (for DNA-spin kit)	17093N	90 ml	
7		Washing Buffer B (for DNA-spin kit)	17093WB	50 ml	
8		DNA-spin Lysis buffer only	17093L	65 ml	
9		Agarose Lysis Buffer (for MEGA-spin)	17183(L)	180 ml	
Column & Tubes	1	Viral-Gene spin(Column only)	17151C	50 Col	
	2	MEGA-spin kit (Column only)	17181C	50 Col	
	3	PCR quick-spin kit (Column only)	17201C	50 Col	
	4	DNA-spin (Column only)	17091C	50 Col	
	5	G-spin for C/T (Column only)	17041C	50 Col	
	6	G-spin for Blood (Column only)	17111C	50 Col	
	7	G-spin for Bacteria (Column only)	17121C	50 Col	
	8	G-spin for Plant (Column only)	17191C	50 Col	
	9	RNA-spin kit (Column only)	17211C	50 Col	
	10	easy-spin (Column only)	17221C	50 Col	
	11	Collection Tube only	17000C	50 Tubes	