

# 2015 Product Price list

## PCR、RT-PCR、qPCR and qRT-PCR

Product Name	Cat. No.	Specification	価格
<i>TransFast</i> <sup>®</sup> <i>Taq</i> DNA Polymerase	AP101-01	500 units	4,500
	AP101-02	6×500 units	22,200
<i>TransFast</i> <sup>®</sup> <i>Taq</i> DNA Polymerase (with 2.5 mM dNTPs)	AP101-11	500 units	5,500
	AP101-12	6×500 units	28,200
<i>EasyTaq</i> <sup>®</sup> DNA Polymerase	AP111-01	500 units	2,200
	AP111-02	6×500 units	10,800
	AP111-03	4×2500 units	34,100
	AP111-04	10×5000 units	144,000
<i>EasyTaq</i> <sup>®</sup> DNA Polymerase (with 2.5 mM dNTPs)	AP111-11	500 units	3,300
	AP111-12	6×500 units	17,000
	AP111-13	4×2500 units	54,500
<i>EasyTaq</i> <sup>®</sup> DNA Polymerase for PAGE	AP112-01	2500 units	9,000
	AP112-02	4×2500 units	34,100
<i>EasyTaq</i> <sup>®</sup> DNA Polymerase for PAGE (with 2.5 mM dNTPs)	AP112-11	2500 units	14,200
	AP112-12	4×2500 units	54,500
<i>TransTaq</i> <sup>®</sup> -T DNA Polymerase	AP122-01	250 units	4,500
	AP122-02	500 units	8,400
	AP122-03	6×500 units	44,400
<i>TransTaq</i> <sup>®</sup> -T DNA Polymerase (with 2.5 mM dNTPs)	AP122-11	250 units	5,000
	AP122-12	500 units	9,400
	AP122-13	6×500 units	50,300
<i>TransTaq</i> <sup>®</sup> DNA Polymerase High Fidelity (HiFi)	AP131-01	250 units	6,500
	AP131-02	500 units	12,100
	AP131-03	6×500 units	65,100
<i>TransTaq</i> <sup>®</sup> DNA Polymerase High Fidelity (HiFi) (with 2.5 mM dNTPs)	AP131-11	250 units	7,000
	AP131-12	500 units	13,100
	AP131-13	6×500 units	71,100
<i>TransStart</i> <sup>®</sup> <i>Taq</i> DNA Polymerase	AP141-01	250 units	8,400
	AP141-02	500 units	15,800
	AP141-03	6×500 units	79,900
<i>TransStart</i> <sup>®</sup> <i>Taq</i> DNA Polymerase (with 2.5 mM dNTPs)	AP141-11	250 units	8,900
	AP141-12	500 units	16,800
	AP141-13	6×500 units	85,800
<i>TransStart</i> <sup>®</sup> <i>TopTaq</i> DNA Polymerase	AP151-01	250 units	10,400
	AP151-02	500 units	19,500

	AP151-03	6×500 units	94,700
<i>TransStart</i> <sup>®</sup> <i>TopTaq</i> DNA Polymerase (with 2.5 mM dNTPs)	AP151-11	250 units	10,900
	AP151-12	500 units	20,500
	AP151-13	6×500 units	101,000
<i>EasyPfu</i> DNA Polymerase	AP211-01	250 units	4,500
	AP211-02	500 units	8,400
	AP211-03	6×500 units	44,400
<i>EasyPfu</i> DNA Polymerase (with 2.5 mM dNTPs)	AP211-11	250 units	5,000
	AP211-12	500 units	9,400
	AP211-13	6×500 units	50,300
<i>TransStart</i> <sup>®</sup> <i>FastPfu</i> DNA Polymerase	AP221-01	250 units	12,900
	AP221-02	500 units	23,200
	AP221-03	6×500 units	117,000
<i>TransStart</i> <sup>®</sup> <i>FastPfu</i> DNA Polymerase (with 2.5 mM dNTPs)	AP221-11	250 units	13,400
	AP221-12	500 units	24,200
	AP221-13	6×500 units	123,000
<i>TransStart</i> <sup>®</sup> <i>FastPfu Fly</i> DNA Polymerase	AP231-01	250 units	17,300
	AP231-02	500 units	31,100
	AP231-03	6×500 units	159,000
<i>TransStart</i> <sup>®</sup> <i>FastPfu Fly</i> DNA Polymerase (with 2.5 mM dNTPs)	AP231-11	250 units	17,800
	AP231-12	500 units	32,100
	AP231-13	6×500 units	165,000
<i>TransStart</i> <sup>®</sup> <i>KD Plus</i> DNA Polymerase	AP301-01	100 units	12,900
	AP301-02	200 units	23,200
	AP301-03	6×200 units	117,000
<i>TransStart</i> <sup>®</sup> <i>KD Plus</i> DNA Polymerase (with 2.5 mM dNTPs)	AP301-11	100 units	13,400
	AP301-12	200 units	24,200
	AP301-13	6×200 units	123,000
GC Enhancer	AG101-01	200 µl	2,000
PCR Stimulant	AG111-01	200 µl	2,000
2× <i>EasyTaq</i> <sup>®</sup> PCR SuperMix ( -dye )	AS111-01	1 ml	3,700
	AS111-02	5×1 ml	15,200
	AS111-03	15×1 ml	40,400
2× <i>EasyTaq</i> <sup>®</sup> PCR SuperMix ( +dye )	AS111-11	1 ml	3,700
	AS111-12	5×1 ml	15,200
	AS111-13	15×1 ml	40,400
	AS111-14	6×80 ml	969,000
2× <i>EasyTaq</i> <sup>®</sup> PCR SuperMix for PAGE (+dye )	AS112-11	1 ml	3,700
	AS112-12	5×1 ml	15,200
	AS112-13	15×1 ml	40,400
2× <i>TransTaq</i> <sup>®</sup> -T PCR SuperMix (-dye)	AS122-01	1 ml	6,700

	AS122-02	5×1 ml	28,400
2× <i>TransTaq</i> <sup>®</sup> -T PCR SuperMix ( +dye)	AS122-11	1 ml	6,700
	AS122-12	5×1 ml	28,400
2× <i>TransTaq</i> <sup>®</sup> High Fidelity (HiFi) PCR SuperMix I (-dye )	AS131-01	1 ml	7,000
	AS131-02	5×1 ml	29,600
2× <i>TransTaq</i> <sup>®</sup> High Fidelity (HiFi) PCR SuperMix II (-dye)	AS131-21	1 ml	7,000
	AS131-22	5×1 ml	29,600
2× <i>EasyPfu</i> PCR SuperMix (-dye )	AS211-01	1 ml	6,700
	AS211-02	5×1 ml	28,400
2× <i>TransStart</i> <sup>®</sup> <i>FastPfu</i> PCR SuperMix (-dye )	AS221-01	1 ml	12,400
	AS221-02	5×1 ml	52,600
<i>TransDirect</i> <sup>®</sup> Animal Tissue PCR Kit	AD201-01	100 rxns×20 μlSystems	22,200
	AD201-02	500 rxns×20 μlSystems	95,000
<i>TransDirect</i> <sup>®</sup> Plant Tissue PCR Kit	AD301-01	100 rxns×20 μlSystems	19,800
	AD301-02	500 rxns×20 μlSystems	83,900
<i>TransDirect</i> <sup>®</sup> Blood PCR Kit	AD401-01	100 rxns×20 μlSystems	14,800
	AD401-02	500 rxns×20 μlSystems	62,900
<i>EasyScript</i> <sup>®</sup> Reverse Transcriptase	AE101-02	10000 units	8,900
	AE101-03	5×10000 units	39,500
<i>TransScript</i> <sup>®</sup> Reverse Transcriptase	AT101-02	10000 units	14,800
	AT101-03	5×10000 units	66,600
<i>TransScript</i> <sup>®</sup> II Reverse Transcriptase	AH101-02	10000 units	37,000
<i>EasyScript</i> <sup>®</sup> First-Strand cDNA Synthesis SuperMix	AE301-02	50 rxns×20 μl Systems	15,100
	AE301-03	100 rxns×20 μl Systems	27,200
<i>EasyScript</i> <sup>®</sup> One-Step gDNA Removal and cDNA Synthesis SuperMix	AE311-02	50 rxns×20 μl Systems	17,300
	AE311-03	100 rxns×20 μl Systems	31,100
<i>TransScript</i> <sup>®</sup> First-Strand cDNA Synthesis SuperMix	AT301-02	50 rxns×20 μl Systems	21,000
	AT301-03	100 rxns×20 μl Systems	37,800
<i>TransScript</i> <sup>®</sup> Fly First-Strand cDNA Synthesis SuperMix	AF301-02	50 rxns×20 μl	29,600

		Systems	
	AF301-03	100 rxns×20 µl Systems	53,300
<i>TransScript</i> <sup>®</sup> One-Step gDNA Removal and cDNA Synthesis SuperMix	AT311-02	50 rxns×20 µl Systems	24,700
	AT311-03	100 rxns×20 µl Systems	44,400
<i>TransScript</i> <sup>®</sup> -Uni One-Step gDNA Removal and cDNA Synthesis SuperMix	AU311-02	50 rxns×20 µl Systems	56,800
	AU311-03	100 rxns×20 µl Systems	102,000
<i>TransScript</i> <sup>®</sup> -Uni Cell to cDNA Synthesis SuperMix for qPCR	AC301-01	25 rxns	49,400
<i>TransScript</i> <sup>®</sup> All-in-One First-Strand cDNA Synthesis SuperMix for PCR	AT321-01	50 rxns×20 µl Systems	29,600
<i>TransScript</i> <sup>®</sup> All-in-One First-Strand cDNA Synthesis SuperMix for qPCR (One-Step gDNA Removal )	AT341-01	50 rxns×20 µl Systems	27,200
	AT341-02	100 rxns×20 µl Systems	48,900
<i>TransScript</i> <sup>®</sup> miRNA First-Strand cDNA Synthesis SuperMix	AT351-01	20 rxns×20 µl Systems	54,300
<i>TransScript</i> <sup>®</sup> II First-Strand cDNA Synthesis SuperMix	AH301-02	50 rxns×20 µl Systems	43,200
	AH301-03	100 rxns×20 µl Systems	77,700
<i>TransScript</i> <sup>®</sup> II One-Step gDNA Removal and cDNA Synthesis SuperMix	AH311-02	50 rxns×20 µl Systems	49,400
	AH311-03	100 rxns×20 µl Systems	88,800
<i>TransScript</i> <sup>®</sup> II All-in-One First-Strand cDNA Synthesis SuperMix for PCR	AH321-01	50 rxns×20 µl Systems	54,300
<i>TransScript</i> <sup>®</sup> II All-in-One First-Strand cDNA Synthesis SuperMix for qPCR (One-Step gDNA Removal )	AH341-01	50 rxns×20 µl Systems	51,800
<i>TransScript</i> <sup>®</sup> Two-Step RT-PCR SuperMix	AT401-01	RT Systems/PCR Systems	34,600
		50 rxns×20 µl/80 rxns×50 µl	
<i>TransScript</i> <sup>®</sup> II Two-Step RT-PCR SuperMix	AH401-01	RT Systems/PCR Systems	59,200
		50 rxns×20 µl/80 rxns×50 µl	
<i>EasyScript</i> <sup>®</sup> One-Step RT-PCR SuperMix (+dye)	AE411-02	200 rxns×20 µl Systems	33,800

<i>TransScript</i> <sup>®</sup> One-Step RT-PCR SuperMix (+dye)	AT411-02	200 rxns×20 µl Systems	42,700
<i>TransScript</i> <sup>®</sup> II One-Step RT-PCR SuperMix (+dye)	AH411-02	200 rxns×20 µl Systems	74,800
Rinbonuclease Inhibitor	AI101-01	2000 units	5,500
	AI101-02	5×2000 units	24,500
<i>TransStart</i> <sup>®</sup> Green qPCR SuperMix	AQ101-01	1 ml	8,700
	AQ101-02	5×1 ml	39,500
	AQ101-03	15×1 ml	104,000
<i>TransStart</i> <sup>®</sup> Green qPCR SuperMix UDG	AQ111-01	1 ml	11,300
	AQ111-02	5×1 ml	44,900
	AQ111-03	15×1 ml	122,000
<i>TransStart</i> <sup>®</sup> Top Green qPCR SuperMix	AQ131-01	1 ml	9,000
	AQ131-02	5×1 ml	40,400
	AQ131-03	15×1 ml	108,000
	AQ131-04	25×1 ml	157,000
<i>TransStart</i> <sup>®</sup> Tip Green qPCR SuperMix	AQ141-01	1 ml	9,000
	AQ141-02	5×1 ml	40,400
	AQ141-03	15×1 ml	108,000
	AQ141-04	25×1 ml	157,000
<i>TransScript</i> <sup>®</sup> Green Two-Step qRT-PCR SuperMix	AQ201-01	RTSystems/qPCRS ystems	42,000
		50 rxns×20 µl/300 rxns×20 µl	
<i>TransScript</i> <sup>®</sup> Green miRNA Two-Step qRT-PCR SuperMix	AQ202-01	RTSystems/qPCRS ystems	78,900
		20 rxns×20 µl/500 rxns×20 µl	
<i>TransScript</i> <sup>®</sup> II Green Two-Step qRT-PCR SuperMix	AQ301-01	RTSystems/qPCRS ystems	66,600
		50 rxns×20 µl/300 rxns×20 µl	
<i>TransScript</i> <sup>®</sup> Green One-Step qRT-PCR SuperMix	AQ211-01	100 rxns×20 µlSystems	17,800
	AQ211-02	400 rxns×20 µlSystems	57,200
<i>TransScript</i> <sup>®</sup> II Green One-Step qRT-PCR SuperMix	AQ311-01	100 rxns×20 µlSystems	31,600
	AQ311-02	400 rxns×20 µlSystems	103,000
<i>TransStart</i> <sup>®</sup> Probe qPCR SuperMix	AQ401-01	1 ml	8,700

	AQ401-02	5×1 ml	39,500
	AQ401-03	15×1 ml	104,000
<i>TransScript</i> <sup>®</sup> Probe One-Step qRT-PCR SuperMix	AQ221-01	100 rxns×20 μlSystems	17,800
	AQ221-02	400 rxns×20 μlSystems	57,200
<i>TransScript</i> <sup>®</sup> II Probe One-Step qRT-PCR SuperMix	AQ321-01	100 rxns×20 μlSystems	31,600
	AQ321-02	400 rxns×20 μlSystems	103,000
High Pure dNTPs (2.5 mM)	AD101-01	1 ml	1,700
	AD101-02	5×1 ml	7,300
High Pure dNTPs (10 mM)	AD101-11	1 ml	6,000
	AD101-12	5×1 ml	26,700

### DNA Molecular Weight Standards

<i>Trans2K</i> <sup>®</sup> DNA Marker	BM101-01	500 μl	3,300
	BM101-02	5×500 μl	13,600
<i>Trans2K</i> <sup>®</sup> Plus DNA Marker	BM111-01	500 μl	3,300
	BM111-02	5×500 μl	13,600
<i>Trans2K</i> <sup>®</sup> Plus II DNA Marker	BM121-01	500 μl	3,300
	BM121-02	5×500 μl	13,600
<i>Trans5K</i> DNA Marker	BM141-01	500 μl	3,300
	BM141-02	5×500 μl	13,600
<i>Trans15K</i> DNA Marker	BM161-01	500 μl	4,000
	BM161-02	5×500 μl	16,800
1Kb DNA Ladder	BM201-01	500 μl	3,300
	BM201-02	5×500 μl	13,600
1Kb Plus DNA Ladder	BM211-01	500 μl	5,000
	BM211-02	5×500 μl	21,000
100bp DNA Ladder	BM301-01	500 μl	4,000
	BM301-02	5×500 μl	16,800
100bp Plus DNA Ladder	BM311-01	500 μl	4,000
	BM311-02	5×500 μl	16,800
100bp Plus II DNA Ladder	BM321-01	500 μl	5,000
	BM321-02	5×500 μl	21,000

## Cloning and Mutagenesis System

<i>pEASY</i> <sup>®</sup> -T1 Cloning Kit	CT101-01	20 rxns	15,100
	CT101-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -T1 Simple Cloning Kit	CT111-01	20 rxns	15,100
	CT111-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -T3 Cloning Kit	CT301-01	20 rxns	15,100
	CT301-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -T5 Zero Cloning Kit	CT501-01	20 rxns	19,400
	CT501-02	60 rxns	51,200
<i>pEASY</i> <sup>®</sup> -Blunt Cloning Kit	CB101-01	20 rxns	15,100
	CB101-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -Blunt Simple Cloning Kit	CB111-01	20 rxns	15,100
	CB111-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -Blunt3 Cloning Kit	CB301-01	20 rxns	15,100
	CB301-02	60 rxns	39,900
<i>pEASY</i> <sup>®</sup> -Blunt Zero Cloning Kit	CB501-01	20 rxns	19,400
	CB501-02	60 rxns	51,200
<i>pEASY</i> <sup>®</sup> -Uni Seamless Cloning and Assembly Kit	CU101-01	10 rxns	24,300
<i>Trans</i> 10 Chemically Competent Cell	CD101-01	10×100 µl	4,400
	CD101-02	20×100 µl	7,600
<i>Trans</i> 5a Chemically Competent Cell	CD201-01	10×100 µl	4,400
	CD201-02	20×100 µl	7,600
<i>Trans</i> 109 Chemically Competent Cell	CD301-02	10×100 µl	5,200
	CD301-03	20×100 µl	9,700
<i>Trans</i> 110 Chemically Competent Cell	CD311-02	10×100 µl	7,800
<i>Trans</i> 1-Blue Chemically Competent Cell	CD401-02	10×100 µl	5,200
	CD401-03	20×100 µl	9,700
<i>Trans</i> 2-Blue Chemically Competent Cell	CD411-02	10×100 µl	7,600
	CD411-03	20×100 µl	14,000
<i>Trans</i> 1-T1 Phage Chemically Comptent Cell	CD501-01	5×100 µl	3,100
	CD501-02	10×100 µl	5,700
	CD501-03	20×100 µl	10,300
DMT Chemically Competent Cell	CD511-01	10×50 µl	4,400
	CD511-02	20×50 µl	6,500
<i>Trans</i> Stbl3 Chemically Competent Cell	CD521-01	10×100 µl	8,700
<i>Trans</i> DB3.1 Chemically Competent Cell	CD531-01	10×100 µl	10,800
<i>Fast</i> Mutagenesis System	FM111-01	10 rxns	19,400
	FM111-02	20 rxns	33,400
<i>Fast</i> MultiSite Mutagenesis System	FM201-01	10 rxns	48,500

## Nucleic Acid Purification

<i>BloodZol</i>	EE131-01	For 50 ml Blood	8,700
	EE131-02	For 200 ml Blood	29,600
<i>PlantZol</i>	EE141-01	100 ml	19,300
<i>EasyPure</i> <sup>®</sup> Genomic DNA Kit	EE101-01	50 rxns	12,400
	EE101-02	200 rxns	44,400
	EE101-11 (No RNase A)	50 rxns	10,400
	EE101-12 (No RNase A)	200 rxns	36,500
<i>EasyPure</i> <sup>®</sup> Plant Genomic DNA Kit	EE111-01	50 rxns	11,100
	EE111-02	200 rxns	39,500
	EE111-11 (No RNase A)	50 rxns	9,900
	EE111-12 (No RNase A)	200 rxns	35,600
<i>EasyPure</i> <sup>®</sup> Blood Genomic DNA Kit	EE121-01	50 rxns	11,100
	EE121-02	200 rxns	39,500
	EE121-11 (No RNase A)	50 rxns	9,900
	EE121-12 (No RNase A)	200 rxns	35,600
<i>EasyPure</i> <sup>®</sup> Marine Animal Genomic DNA Kit	EE151-01	50 rxns	12,400
	EE151-11 (No RNase A)	50 rxns	10,400
<i>EasyPure</i> <sup>®</sup> Bacteria Genomic DNA Kit	EE161-01	50 rxns	12,900
	EE161-11 (No RNase A)	50 rxns	10,400
<i>EasyPure</i> <sup>®</sup> Food and Fodder Security Genomic DNA Kit	EE171-01	50 rxns	24,700
<i>EasyPure</i> <sup>®</sup> Micro Genomic DNA Kit	EE181-01	50 rxns	26,700
<i>EasyPure</i> <sup>®</sup> Plasmid MiniPrep Kit	EM101-01	50 rxns	4,200
	EM101-02	200 rxns	14,800
<i>EasyPure</i> <sup>®</sup> HiPure Plasmid MiniPrep Kit	EM111-01	50 rxns	12,900
<i>EasyPure</i> <sup>®</sup> HiPure Plasmid MaxiPrep Kit	EM121-01	10 rxns	19,800



ArtMedia® Plasmid Culture	EM201-01	95 ml+5 ml	5,000
EasyPure® PCR Purification Kit	EP101-01	50 rxns	5,200
	EP101-02	200 rxns	17,800
EasyPure® Quick Gel Extraction Kit	EG101-01	50 rxns	5,700
	EG101-02	200 rxns	19,800
TransZol™	ET101-01	100 ml	12,400
TransZol™ Up	ET111-01	100 ml	14,800
TransZol™ Plant	ET121-01	100 ml	14,800
EasyPure® RNA Kit	ER101-01	50 rxns	29,100
EasyPure® Viral DNA/ RNA Kit	ER201-01	50 rxns	19,300
EasyPure® Plant RNA Kit	ER301-01	50 rxns	26,700
EasyPure® Blood RNA Kit	ER401-01	50 rxns	29,100
TransZol™ Up Plus RNA Kit	ER501-01	100 rxns	32,100
EasyPure® miRNA Kit	ER601-01	50 rxns	56,300
EasyPure® RNA Purification Kit	ER701-01	25 rxns	10,700
RNAhold®	EH101-01	100 ml	11,100

## Gene Expression

pEASY®-Blunt E1 Expression Kit	CE111-01	10 rxns	12,400
pEASY®-Blunt E2 Expression Kit	CE211-01	10 rxns	12,400
ArtMedia® Protein Expression	CP101-01	95ml+5ml	6,000
BL21(DE3) Chemically Competent Cell	CD601-02	10×100 µl	6,800
	CD601-03	20×100 µl	12,400
BL21(DE3) pLysS Chemically Competent Cell	CD701-02	10×100 µl	6,800
	CD701-03	20×100 µl	12,400
Transetta(DE3) Chemically Competent Cell	CD801-02	10×100 µl	7,600
	CD801-03	20×100 µl	14,000
TransB(DE3) Chemically Competent Cell	CD811-02	10×100 µl	7,600
BL21 Chemically Competent Cell	CD901-02	10×100 µl	6,800
	CD901-03	20×100 µl	12,400
pEASY®-Blunt M2 Expression Kit	CM211-01	10 rxns	16,700
pEASY® -Blunt M3 Expression Kit	CM311-01	10 rxns	16,700

## Protein Purification and Detection

ProteinExt™ Mammalian Total Protein Extraction Kit	DE101-01	100 ml	13,400
ProteinExt™ Mammalian Nuclear and Cytoplasmic Protein Extraction Kit	DE201-01	50 rxns	38,300
ProteinExt™ Mammalian Membrane Protein Extraction Kit	DE301-01	50 rxns	38,300
ProteinExt™ Mammalian Mitochondria Isolation Kit for Cultured	DE401-01	50 rxns	38,500

Cells			
<i>ProteinExt</i> <sup>TM</sup> Mammalian Mitochondria Isolation Kit for Tissue	DE501-01	50 rxns	41,500
<i>ProteinIso</i> <sup>®</sup> Ni-NTA Resin	DP101-01	5 ml	12,900
	DP101-02	25 ml	54,300
<i>ProteinIso</i> <sup>®</sup> Ni-IDA Resin	DP111-01	5 ml	11,100
	DP111-02	25 ml	46,900
<i>ProteinIso</i> <sup>®</sup> GST Resin	DP201-01	10 ml	34,600
<i>ProteinIso</i> <sup>®</sup> Protein A Resin	DP301-01	5 ml	37,000
<i>ProteinIso</i> <sup>®</sup> Protein G Resin	DP401-01	5 ml	44,400
<i>ProteinRuler</i> <sup>®</sup> I (12-80 kDa)	DR101-01	250 µl	3,500
	DR101-02	500 µl	6,200
<i>ProteinRuler</i> <sup>®</sup> II (12-120 kDa)	DR201-01	250 µl	4,500
	DR201-02	500 µl	7,900
<i>ProteinRuler</i> <sup>®</sup> IV (30-200 kDa)	DR401-01	250 µl	5,000
	DR401-02	500 µl	8,900
<i>Blue Plus</i> <sup>®</sup> Protein Marker (14-100 kDa)	DM101-01	250 µl	5,000
	DM101-02	500 µl	8,900
<i>Blue Plus</i> <sup>®</sup> II Protein Marker (14-120 kDa)	DM111-01	250 µl	5,500
	DM111-02	500 µl	9,900
<i>Blue Plus</i> <sup>®</sup> III Protein Marker (14-160 kDa)	DM121-01	250 µl	8,700
	DM121-02	500 µl	15,600
<i>Blue Plus</i> <sup>®</sup> IV Protein Marker (10-180 kDa)	DM131-01	250 µl	11,100
	DM131-02	500 µl	20,000
<i>EasySee</i> <sup>®</sup> Western Marker (25-90 kDa)	DM201-01	250 µl	11,100
	DM201-02	500 µl	19,800
<i>EasySee</i> <sup>®</sup> Western Marker (with <i>EasySee</i> <sup>®</sup> Western Blot Kit )	DM201-11	250 µl+100 ml	20,000
	DM201-12	500 µl+200 ml	35,600
<i>EasySee</i> <sup>®</sup> II Western Marker (30-150 kDa)	DM211-01	250 µl	13,900
	DM211-02	500 µl	24,700
<i>EasySee</i> <sup>®</sup> II Western Marker (with <i>EasySee</i> <sup>®</sup> Western Blot Kit )	DM211-11	250 µl+100 ml	22,700
	DM211-12	500 µl+200 ml	40,500
<i>EasySee</i> <sup>®</sup> Western Blot Kit	DW101-01	100 ml	11,100
	DW101-02	200 ml	19,800
6× Protein Loading Buffer	DL101-02	5×1 ml	2,500
<i>Easy</i> Protein Quantitative Kit (Bradford)	DQ101-01	100 ml	5,000
<i>Easy</i> II Protein Quantitative Kit (BCA)	DQ111-01	100 ml	9,900
<i>ProteinEle</i> <sup>TM</sup> Precast Tris-Glycine Gel	DG101-01	8%, 10/Box	14,800
	DG101-02	10%, 10/Box	
	DG101-03	12%, 10/Box	

## Cell Culture and Detection

<i>TransSerum</i> <sup>®</sup> HQ Fetal Bovine Serum	FS101-02	500 ml	48,500
<i>TransLipid</i> <sup>®</sup> HL Transfection Reagent	FT111-01	0.75 ml	48,500
	FT111-02	2×0.75 ml	87,200
<i>TransIn</i> <sup>®</sup> EL Transfection Reagent	FT201-01	0.75 ml	48,500
	FT201-02	2×0.75 ml	86,100
Penicillin-Streptomycin (100×)	FG101-01	100 ml	4,400
L-Glutamine (100×)	FG201-01	100 ml	5,400
Trypsin (+EDTA)	FG301-01	100 ml	3,300
Trypsin (-EDTA)	FG301-11	100 ml	3,300
G418	FG401-01	5 ml	11,300
PBS (1×)	FG701-01	500 ml	1,700
<i>TransDetect</i> <sup>®</sup> Double-Luciferase Reporter Assay Kit	FR201-01	50 rxns	18,900
	FR201-02	200 rxns	64,600
<i>TransDetect</i> <sup>®</sup> Cell Counting Kit (CCK)	FC101-01	1 ml	8,100
	FC101-02	5 ml	21,600
	FC101-03	10 ml	38,800
	FC101-04	30 ml	75,400
<i>TransDetect</i> <sup>®</sup> Annexin V-FITC/PI Cell Apoptosis Detection Kit	FA101-01	25 rxns	18,900
	FA101-02	50 rxns	35,000
<i>TransDetect</i> <sup>®</sup> Annexin V-EGFP/PI Cell Apoptosis Detection Kit	FA111-01	25 rxns	18,900
	FA111-02	50 rxns	35,000
<i>TransDetect</i> <sup>®</sup> In Situ Fluorescein TUNEL Cell Apoptosis Detection Kit	FA201-01	25 rxns	40,400
	FA201-02	50 rxns	72,700

## Antibodies

<i>ProteinFind</i> <sup>®</sup> Anti-c-Myc Mouse Monoclonal Antibody	HT101-01	50 µl	13,500
	HT101-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-Flag Mouse Monoclonal Antibody	HT201-01	50 µl	13,500
	HT201-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-HA Mouse Monoclonal Antibody	HT301-01	50 µl	13,500
	HT301-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-V5 Mouse Monoclonal Antibody	HT401-01	50 µl	13,500
	HT401-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-His Mouse Monoclonal Antibody	HT501-01	50 µl	13,500
	HT501-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-GST Mouse Monoclonal Antibody	HT601-01	50 µl	13,500
	HT601-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-MBP Mouse Monoclonal Antibody	HT701-01	50 µl	13,500
	HT701-02	100 µl	24,300

<i>ProteinFind</i> <sup>®</sup> Anti-GFP Mouse Monoclonal Antibody	HT801-01	50 µl	13,500
	HT801-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-β-Tubulin Mouse Monoclonal Antibody	HC101-01	50 µl	13,500
	HC101-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-β-Actin Mouse Monoclonal Antibody	HC201-01	50 µl	13,500
	HC201-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Anti-GAPDH Mouse Monoclonal Antibody	HC301-01	50 µl	13,500
	HC301-02	100 µl	24,300
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Rabbit IgG(H+L),HRP Conjugate	HS101-01	100 µl	3,800
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Rabbit IgG(H+L), FITC Conjugate	HS111-01	100 µl	4,400
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Rabbit IgG(H+L), PE Conjugate	HS121-01	100 µl	8,700
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Rabbit IgG(H+L), AF488 Conjugate	HS131-01	100 µl	13,500
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Mouse IgG(H+L),HRP Conjugate	HS201-01	100 µl	3,800
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Mouse IgG(H+L), FITC Conjugate	HS211-01	100 µl	5,700
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Mouse IgG(H+L), PE Conjugate	HS221-01	100 µl	11,300
<i>ProteinFind</i> <sup>®</sup> Goat Anti-Mouse IgG(H+L), AF488 Conjugate	HS231-01	100 µl	13,500
TMB ELISA Substrate	HE101-01	100 ml	10,800
Super TMB ELISA Substrate	HE111-01	100 ml	16,200

## Others

T4 DNA Ligase	FL101-01	10000 units	5,000
	FL101-02	20000 units	8,900
DMT Enzyme	GD111-01	200 units	7,400
DNase I (RNase-free )	GD201-01	1500 units	9,900
RNase A	GE101-01	1 ml	7,400
Proteinase K	GE201-01	1 ml	3,700
IPTG	GF101-01	1 ml	1,300
X-gal	GF201-01	1 ml	2,300
Ampicillin	GG101-01	1 ml	1,000
Kanamycin	GG201-01	1 ml	800
Chloramphenicol	GG301-01	1 ml	1,200
6×DNA Loading Buffer	GH101-01	5×1 ml	1,200
2×RNA Loading Buffer	GH201-01	1 ml	1,500
ddH <sub>2</sub> O	GI101-01	25 ml	500
RNase-Free water	GI201-01	25 ml	1,300
GelStain	GS101-01	500 µl	14,800
	GS101-02	1 ml	26,700
Agarose	GS201-01	100 g	7,400
T7 High Efficiency Transcription Kit	JT101-01	25 rxns	25,900

shRNA Synthesis Kit

JT111-01

25 rxns

49,400