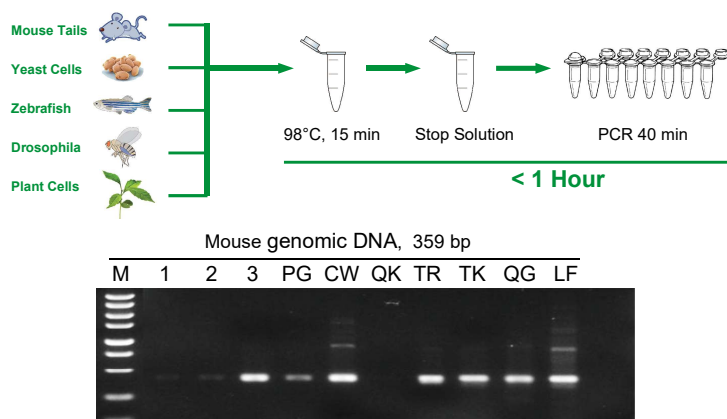


100% Quality Guarantee
Please Require Free Samples

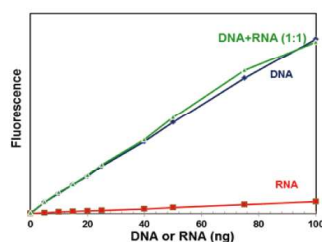
LiDirect™ Lightning Genotyping Kit



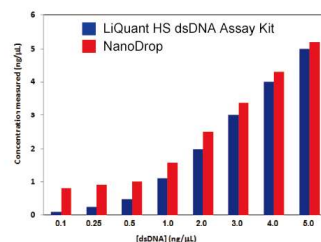
Template is mouse genomic DNA extracted with the LiDirect™ DNA extraction buffer (M0014). Lanes 1-3 are our Taq products: LiTaq™ DNA Polymerase (M0023), LiTaq™ PCR Master Mix (M0024), LiTaq™ Plus PCR Master Mix (M0025). Lanes 4-10 are competitor brands PG, CW, QK, TR, TK, QG, LF.

LiQuant™ High-Sensitivity dsDNA Assay Kit

LiQuant™ HS dsDNA Assay Kits exhibit excellent selectivity for DNA, even in the presence of an equal mass of RNA (Left figure); LiQuant™ DNA Quantitation Kits show superior accuracy for detecting dsDNA compared with NanoDrop, especially at relatively low DNA concentrations (Right figure).



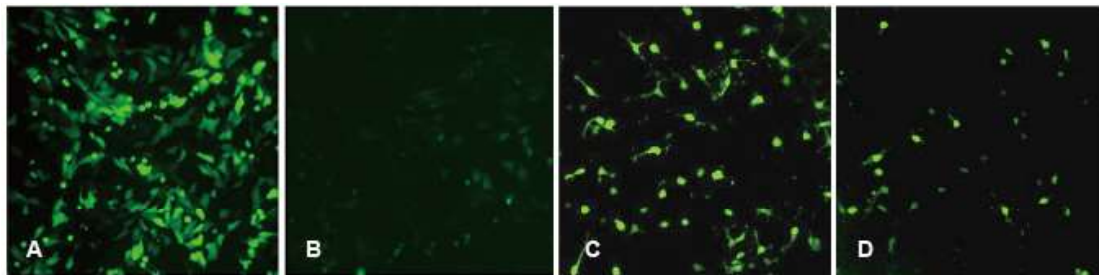
Selectivity for dsDNA using LiQuant™ High-Sensitivity dsDNA Assay Kit in the presence of an equal mass of RNA.



Comparison of accuracy of DNA quantitation between LiQuant™ High-Sensitivity dsDNA Assay Kit and NanoDrop.

PrimeFect™ Transfection Reagent

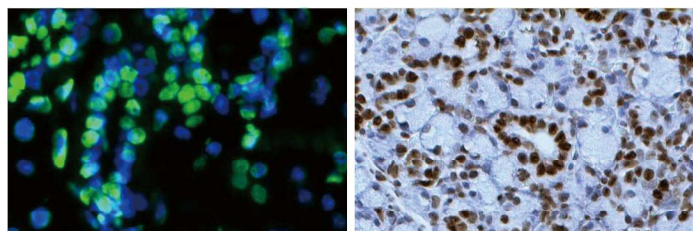
By utilizing our innovative and proprietary lipid conjugation technology, Our PrimeFect™ Transfection Reagent has a booster peptide, giving up to 20 times higher efficiency on variety of mammalian cells.



PrimeFect™ transfection efficiencies for siRNA. HeLa cell line was transfected with either a GFP cDNA (A), or co-transfected with GFP cDNA and an anti-GFP siRNA (B).

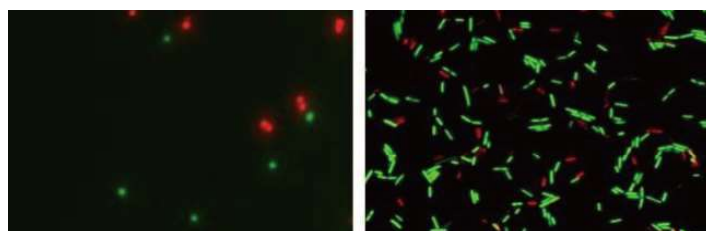
Comparison of PrimeFect™ and Lipofectamine 2000 in plasmid transfection on mouse neuronal cells. Mouse neuronal cells were transfected with a GFP-expressing plasmid using either PrimeFect™ transfection reagent (C), or Lipofectamine® 2000 (D).

TUNEL Apoptosis Detection Kits



Terminal deoxynucleotidyl transferase dUTP nick end labeling (TUNEL)-mediated detection of apoptotic cells in mouse tongue tissue. The imaging results using TUNEL LiFluor™ 488 Apoptosis Detection Kit (left), and TUNEL Chromogenic Apoptosis Detection Kit (right).

LiFluor™ Cell Viability Kits



Detection of live or dead cells from animal cells (left), bacteria cells (middle). The kits are suitable for detection with a fluorescence microscope, flow cytometer or microplate reader, and ideal for high-throughput screening applications.

Product Name	Cat. #	Size	Price
LiDirect™ Lightning Genotyping Kit	M0015	400 rxns	\$139
2× LiTaq™ PCR Master Mix (+Dye)	M0024	5 ml/15 ml/50 ml	\$69/\$189/\$459
2× LiTaq™ Plus PCR Master Mix (+Dye)	M0025	5 ml/15 ml/50 ml	\$99/\$259/\$599
2× LiTaq™ Eco PCR Master Mix (+Dye)	M0034	25 ml/100 ml	\$249/\$749
2× LiSpark™ Max SuFi PCR Master Mix	M0021	1 ml/5 ml/15 ml	\$99/\$299/\$799
2× LiSpark™ Ultra SuFi PCR Master Mix	M0031	1 ml/5 ml	\$129/\$369
LiQuant™ Universal Green qPCR Master Mix	M0016	500/2500 rxns	\$199/\$699
LiQuant™ Green qPCR Master Mix	M0026	500/2500 rxns	\$199/\$699
LiQuant™ Probe qPCR Master Mix	M0027	500/2500 rxns	\$199/\$699
LiQuant™ High-Sensitivity dsDNA Assay Kit	M0066	1000 rxns	\$249
LiScript™ 1st Strand cDNA Synthesis Kit (+gDNA wiper)	M0028	50/100 rxns	\$239/\$399
LiScript™ Green One Step RT-qPCR Kit	M0029	2.5 ml	\$399
LiScript™ Probe One Step RT-qPCR Kit	M0030	2.5 ml	\$399
LiFect293™ Transfection Reagent	M0002	1 ml	\$199
PrimeFect™ Transfection Reagent	M0003	1 ml	\$199
GreenFect™ Transfection Reagent	M0004	0.75 ml	\$299
LiFect™ CFSE Cell Proliferation Kit	C0014	1000 rxns	\$199
CCK-8 Cell Counting Kit	C0024	500 rxns	\$139
FITC Annexin V and PI Apoptosis Kit	C0033	100 rxns	\$199
TUNEL Chromogenic Apoptosis Detection Kit	C0036	50 rxns	\$439
SuperLumin™ Dual Luciferase Assay Kit	M0063	100 T	\$189
LiClone™ One Step DNA Assembly Kit	M0010	25 rxns	\$199
LiClone™ Fast Mutagenesis Kit	M0011	10 rxns	\$99
LiClone™ Fast MultiSite Mutagenesis Kit	M0012	25 rxns	\$399
LiPure™ Endotoxin-Free Plasmid Mini Kit	M0017	50 rxns	\$99
LiPure™ Endotoxin-Free Plasmid Maxi Kit	M0019	10 rxns	\$199
LiPure™ Gel Extraction Kit	M0035	200 rxns	\$199
LiGreen™ Plus Nucleic Acid Gel Stain	M0050	500 µl	\$99
LiGreen™ Ultra Nucleic Acid Gel Stain	M0051	500 µl	\$149
SuperECL™ Western Blotting Detection Kit	M0013	2×50 ml/2×250 ml	\$119/\$349
SuperECL™ Plus Western Blotting Detection Kit	M0053	2×50 ml/2×100 ml	\$249/\$389
dNTP Set (100 mM each)	M0059	4×250 µl	\$139 \$99
100 bp DNA Ladder	M0042	4×500 µl	\$149
1 kb DNA Ladder	M0043	500 µl	\$49