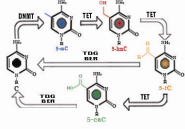




艾德科技(北京)有限公司
A&D Technology Corporation

A&D, Lab Good Partners!



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Solar Technologies Inc

C A T A L O G 2 0 1 3 - 2 0 1 4

For research use only, not intended for diagnostic testing

THE POWER THAT LIFE ORIGINATES FROM

Solar Technologies, Inc.

- 1 Automated Solutions
- 2 Genomic DNA Preparation
- 3 RNA Sample Technologies
- 4 DNA/RNA/Protein Isolation
- 5 Plasmid DNA Purification
- 6 DNA/RNA Clean Up
- 7 Electrophoresis and Enzyme
- 8 PCR Technologies



Automated Solutions

Name	Description	Cat. No.	Preps	Price
磁珠自动化质粒提取				
Solar® MAGNET Plasmid Mini Kit	磁珠法（自动化）的质粒提取，可从1-3mL菌液中提取出多达10ug的质粒	PM120-00	50preps	¥375.00
		PM120-01	200preps	¥1,425.00
		PM120-02	500preps	¥3,480.00
		PM120-03	1000preps	¥6,800.00
Solar® MAGNET Plasmid Midi Kit	磁珠法（自动化）的质粒提取，可从50mL菌液中提取出多达200ug的质粒	PM121-00	5preps	¥410.00
		PM121-01	20preps	¥1,480.00
Solar® MAGNET Plasmid Maxi Kit	磁珠法（自动化）的质粒大量提取，可从100mL菌液中提取出多达1mg的质粒	PM122-00	5preps	¥625.00
		PM122-01	20preps	¥2,050.00
Solar® MAGNET Plasmid Mega Kit	磁珠法（自动化）的质粒提取，可从500mL菌液中提取出多达5mg的质粒	PM124-00	5preps	¥3,550.00
		PM124-01	20preps	¥12,800.00
Solar® MAGNET Plasmid Giga Kit	磁珠法（自动化）的质粒提取，可从1-2L菌液中提取出多达10mg的质粒	PM123-01	5preps	¥6,500.00
		PM123-02	20preps	¥24,200.00
Solar® MAGNET 96 Plasmid Kit	96孔磁珠法（自动化）的质粒提取	PM126-00	1 x 96preps	¥750.00
		PM126-01	4 x 96preps	¥2,800.00
		PM126-02	24 x 96preps	¥15,800.00
Solar® MAGNET 96 Endo-Free Plasmid Kit	96孔磁珠法（自动化）的无内毒素质粒提取	PM130-00	1 x 96preps	¥680.00
		PM130-01	4 x 96preps	¥2,500.00
		PM130-02	24 x 96preps	¥12,000.00
Solar® MAGNET Endo-Free Plasmid Maxi Kit	磁珠法（自动化）的无内毒素质粒大量提取，可从200mL菌液中提取出多达1-2mg的质粒	PM133-00	2preps	¥360.00
		PM133-01	5preps	¥750.00
		PM133-02	20preps	¥2,500.00
Solar® MAGNET Endo-Free Plasmid Mega Kit	磁珠法（自动化）的无内毒素质粒大量提取，可从500mL菌液中提取出多达5-10mg的质粒	PM135-00	2preps	¥2,000.00
		PM135-01	5preps	¥3,800.00
		PM135-02	20preps	¥13,450.00
磁珠自动化RNA提取				
Solar® MAGNET Total RNA Kit	磁珠法（自动化）的培养细胞总RNA提取	RM110-00	5preps	¥200.00
		RM110-01	50preps	¥1,800.00
		RM110-02	200preps	¥5,780.00
Solar® MAGNET Total RNA Kit II	磁珠法（自动化）的培养细胞总RNA提取	RM111-00	5preps	¥200.00
		RM111-01	50preps	¥1,800.00
		RM111-02	200preps	¥5,780.00
Solar® 96 MAGNET Total RNA Kit	96孔磁珠法（自动化）的培养细胞总RNA提取	RM119-00	1 x 96preps	¥2,500.00
		RM119-01	4 x 96preps	¥9,540.00
		RM119-02	12 x 96preps	¥22,900.00
Solar® MAGNET Tissue RNA Kit	磁珠法（自动化）的动物组织样本总RNA提取	RM114-00	5preps	¥200.00
		RM114-01	50preps	¥1,800.00
		RM114-02	200preps	¥5,780.00
Solar® MAGNET 96 Plant RNA Kit	96孔磁珠法（自动化）的植物样本总RNA提取	RM310-00	1 x 96preps	¥2,350.00
		RM310-01	4 x 96preps	¥9,220.00
		RM310-02	20 x 96preps	¥41,200.00
Solar® MAGNET 96 Blood RNA Kit	96孔磁珠法（自动化）的血液RNA提取，每孔可提取50微升血液样本	RM210-00	1 x 96preps	¥2,800.00
		RM210-01	4 x 96preps	¥10,050.00
		RM210-02	12 x 96preps	¥28,800.00
Solar® MAGNET 96 FFPE RNA Kit	96孔磁珠法（自动化）的石蜡包埋组织样本RNA提取	RM940-00	1 x 96preps	¥4,500.00
		RM940-01	4 x 96preps	¥15,300.00
		RM940-02	20 x 96preps	¥61,200.00
Solar® MAGNET mRNA Kit	磁珠法（自动化）的直接从培养的细胞中提取mRNA	RM910-00	2preps	¥350.00
		RM910-01	10preps	¥1,490.00
		RM910-02	30preps	¥3,800.00
Solar® MAGNET mRNA Enrichment Kit	磁珠法（自动化）从总RNA样本中分离纯化mRNA	RM911-00	2preps	¥400.00
		RM911-01	10preps	¥1,620.00
		RM911-02	30preps	¥4,750.00
Solar® MAGNET RNA Clean-Up Kit	磁珠法（自动化）的RNA样品纯化	RM112-00	50preps	¥450.00
		RM112-01	200preps	¥1,650.00



Name	Description	Cat. No.	Preps	Price
磁珠自动化基因组DNA提取				
Solar® MAGNET Tissue DNA Kit	磁珠法（自动化）的组织与培养细胞基因组DNA提取	DM110-00	50preps	¥4,860.00
		DM110-01	200preps	¥18,000.00
		DM110-02	500preps	¥43,200.00
Solar® MAGNET 96 Tissue DNA Kit	96孔磁珠法（自动化）的组织与培养细胞基因组DNA提取	DM126-00	1 x 96preps	¥2,100.00
		DM126-01	4 x 96preps	¥7,150.00
Solar® MAGNET HS Blood DNA Kit	快速的磁珠法（自动化）全血基因组DNA提取	DM210-00	5preps	¥1,080.00
		DM210-01	50preps	¥1,250.00
		DM210-02	200preps	¥4,200.00
Solar® MAGNET Blood DNA Kit	磁珠法（自动化）的全血基因组DNA提取	DM212-01	50preps	¥1,120.00
		DM212-02	200preps	¥4,100.00
Solar® MAGNET Blood DNA Midi Kit	磁珠法（自动化）的200-500µL全血基因组DNA提取	DM213-00	5preps	¥180.00
		DM213-01	50preps	¥1,450.00
		DM213-02	200preps	¥5,560.00
Solar® MAGNET 96 Blood DNA Kit	96孔磁珠法（自动化）的100-200µL全血基因组DNA提取	DM215-00	1 x 96preps	¥1,650.00
		DM215-01	4 x 96preps	¥5,980.00
Solar® MAGNET Plant DNA Kit	磁珠法（自动化）的植物基因组DNA提取	DM310-00	5preps	¥135.00
		DM310-01	50preps	¥1,000.00
		DM310-02	200preps	¥3,900.00
Solar® MAGNET Plant DNA Maxi Kit	磁珠法（自动化）从植物样本提取多达2.5mg基因组DNA	DM311-00	10preps	¥1,370.00
		DM311-01	50preps	¥6,220.00
Solar® MAGNET Stool DNA Kit	磁珠法（自动化）的粪便样本基因组DNA提取	DM910-00	5preps	¥200.00
		DM910-01	50preps	¥1,350.00
		DM910-02	200preps	¥4,800.00
Solar® MAGNET Soil DNA Kit	磁珠法（自动化）的土壤样本基因组DNA提取	DM920-00	5preps	¥200.00
		DM920-01	50preps	¥1,350.00
		DM920-02	200preps	¥4,700.00
Solar® MAGNET Forensic DNA Kit	磁珠法（自动化）的法医样本基因组DNA提取	DM930-00	5preps	¥200.00
		DM930-01	50preps	¥880.00
		DM930-02	200preps	¥3,150.00
Solar® MAGNET FFPE DNA Kit	磁珠法（自动化）的石蜡包埋组织样本基因组DNA提取	DM941-00	5preps	¥400.00
		DM941-01	50preps	¥2,450.00
		DM941-02	200preps	¥8,850.00
Solar® MAGNET 96 FFPE DNA Kit	96孔磁珠法（自动化）的石蜡包埋组织样本基因组DNA提取	DM940-00	1 x 96preps	¥4,500.00
		DM940-01	4 x 96preps	¥15,300.00
Solar® MAGNET Tissue DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪磁珠法自动化组织样本与培养细胞基因组DNA提取	DMK09-00	5preps	¥180.00
		DMK09-01	50preps	¥1,100.00
		DMK09-02	200preps	¥3,600.00
Solar® MAGNET Blood DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪磁珠法自动化血液样本基因组DNA提取	DMK03-00	5preps	¥900.00
		DMK03-01	50preps	¥1,120.00
		DMK03-02	200preps	¥4,100.00
Solar® MAGNET Plant DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪磁珠法自动化植物基因组DNA提取	DMK01-00	50preps	¥680.00
		DMK01-01	200preps	¥2,670.00
Solar® MAGNET 96 Plant DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪96孔磁珠法自动化植物基因组DNA提取	DMK02-00	2 x 96preps	¥2,750.00
		DMK02-01	8 x 96preps	¥8,325.00
Solar® MAGNET Plant DNA KF Kit II	Thermo-Fisher® Kingfisher核酸提取仪96孔磁珠法自动化植物基因组DNA提取	DMK07-00	50preps	¥680.00
		DMK07-01	2 x 96preps	¥2,750.00
		DMK07-02	8 x 96preps	¥8,325.00
Solar® MAGNET 96 Rice DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪96孔磁珠法自动化水稻基因组DNA提取	DMK04-00	50preps	¥680.00
		DMK04-01	2 x 96preps	¥2,750.00
		DMK04-02	8 x 96preps	¥8,325.00
Solar® MAGNET Seed DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪磁珠法自动化植物种子基因组DNA提取	DMK05-00	50preps	¥680.00
		DMK05-01	200preps	¥2,670.00
Solar® MAGNET 96 Seed DNA KF Kit	The mo-Fisher® Kingfisher核酸提取仪96孔磁珠法自动化植物种子基因组DNA提取	DMK06-00	8 x 96preps	¥8,325.00
		DMK06-01	20 x 96preps	¥27,000.00
Solar® MAGNET Food DNA KF Kit	Thermo-Fisher® Kingfisher核酸提取仪96孔磁珠法自动化食品样本基因组DNA提取	DMK08-00	50preps	¥200.00
		DMK08-01	200preps	¥1,350.00
		DMK08-02	1000preps	¥4,800.00

Name	Description	Cat. No.	Preps	Price
磁珠自动化DNA片段纯化				
Solar® MAGNET PCR Purification Kit	磁珠法（自动化）的PCR产物纯化	DM131-00	200preps	¥4,860.00
		DM131-01	500preps	¥1,880.00
		DM131-02	1000preps	¥3,500.00
		DM131-03	5000preps	¥6,800.00
Solar® MAGNET 96 PCR Purification Kit	96孔磁珠法（自动化）的PCR产物纯化	DM115-00	4 x 96preps	¥1,890.00
		DM115-01	24 x 96preps	¥10,280.00
Solar® MAGNET 96 Dye Terminator Removal Kit	96孔磁珠法（自动化）的DNA测序染料去除	DM120-00	1 x 96preps	¥500.00
		DM120-01	4 x 96preps	¥1,890.00
		DM120-02	24 x 96preps	¥10,300.00
Solar® MAGNET Oligonucleotide Kit	磁珠法（自动化）的寡聚核苷酸纯化	DM121-00	5preps	¥150.00
		DM121-01	50preps	¥750.00
		DM121-02	200preps	¥2,490.00
Solar® MAGNET PAGE DNA Extraction Kit	磁珠法（自动化）的丙烯酰胺凝胶DNA纯化	DM122-00	5preps	¥180.00
		DM122-01	50preps	¥1,200.00
Solar® MAGNET PCR Purification Kit	磁珠法（自动化）的PCR产物纯化	DM122-02	200preps	¥4,180.00
		DM123-00	5mL	¥280.00
		DM123-01	50mL	¥1,890.00
Solar® MAGNET 96 DTR Kit	96孔板的磁珠法（自动化）的DTR探针DNA纯化	DM123-02	500mL	¥16,500.00
		DM125-00	4 x 96preps	¥1,890.00
		DM125-01	40 x 96preps	¥16,000.00
		DM125-02	400 x 96preps	¥120,000.00

磁珠自动化DNA/RNA共提取

Solar® MAGNET Total Nucleic Acid Kit	磁珠法（自动化）的总核酸提取	RMD11-00	5preps	¥200.00
		RMD11-01	50preps	¥1,695.00
		RMD11-02	200preps	¥5,950.00
Solar® MAGNET Total Nucleic Acid Kit II	磁珠法（自动化）的总核酸提取	RMD13-00	5preps	¥200.00
		RMD13-01	50preps	¥1,695.00
		RMD13-02	200preps	¥5,950.00
Solar® MAGNET Total Nucleic Acid Kit III	磁珠法（自动化）的总核酸提取	RMD14-00	50preps	¥1,700.00
		RMD14-01	200preps	¥6,000.00
Solar® MAGNET 96 Total Nucleic Acid Kit	96孔板磁珠法（自动化）的总核酸提取	RMD15-00	1 x 96preps	¥3,320.00
		RMD15-01	4 x 96preps	¥12,500.00
		RMD15-02	24 x 96preps	¥71,500.00
Solar® MAGNET Total Large Nucleic Acid Kit	磁珠法（自动化）的大片段核酸提取	RMD10-00	5preps	¥220.00
		RMD10-01	50preps	¥1,950.00
		RMD10-02	200preps	¥7,400.00
Solar® MAGNET 96 DNA/RNA/Protein Isolation Kit	96孔磁珠法（自动化）的样本DNA、RNA和蛋白共提取	RDM10-00	2 x 96preps	¥5,500.00
		RDM10-01	8 x 96preps	¥21,500.00
Solar® MAGNET 96 Viral DNA/RNA Kit	磁珠法（自动化）的病毒DNA/RNA提取	RMD15-00	1 x 96preps	¥4,750.00
		RMD15-01	4 x 96preps	¥18,000.00



Thermo KingFisher Flex
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Beckman BioMek
移液工作站



ABI MME-24
自动化核酸提取仪

Genomic DNA Preparation



Name	Description	Cat. No.	Preps	Price
硅胶柱法基因组DNA提取				
Solar® Tissue DNA Kit	用于从新鲜或干燥的动物细胞或组织中提取基因组DNA	DH110-00	5preps	¥130.00
		DH110-01	50preps	¥720.00
		DH110-02	200preps	¥2,650.00
Solar® HP Tissue DNA Midi Kit	用于从富含脂肪, 多糖, 纤维等样品中提取多达500mg的基因组DNA	DH112-00	2preps	¥135.00
		DH112-01	10preps	¥590.00
		DH112-02	25preps	¥1,350.00
Solar® HP Tissue DNA Maxi Kit	用于从富含脂肪, 多糖, 纤维等样品中提取多达1g的基因组DNA	DH113-00	2preps	¥180.00
		DH113-01	10preps	¥900.00
		DH113-02	25preps	¥2,050.00
Solar® 96 Tissue DNA Kit	96孔的新鲜或干燥的动物细胞或组织基因组DNA提取	DH115-00	1 x 96preps	¥1,800.00
		DH115-01	4 x 96preps	¥6,250.00
		DH115-02	20 x 96preps	¥27,000.00
Solar® MicroElute Genomic DNA Kit	简单、快速、有效的从多种微量动物组织样品中提取基因组DNA	DH120-00	5preps	¥150.00
		DH120-01	50preps	¥990.00
		DH120-02	200preps	¥3,250.00
Solar® Blood DNA Kit	用于从1-250µL血清、体液、骨髓或淋巴细胞等血液样品中提取基因组DNA	DH210-00	5preps	¥110.00
		DH210-01	50preps	¥720.00
		DH210-02	200preps	¥2,650.00
Solar® Blood DNA Midi Kit	用于从1-10mL血清、体液、骨髓或淋巴细胞等血液样品中提取基因组DNA	DH211-00	2preps	¥150.00
		DH211-01	10preps	¥495.00
		DH211-02	50preps	¥2,250.00
Solar® Blood DNA Maxi Kit	用于从10-20mL血清、体液、骨髓或淋巴细胞等血液样品中提取基因组DNA	DH212-00	5preps	¥450.00
		DH212-01	20preps	¥1,750.00
		DH212-02	50preps	¥3,600.00
Solar® 96 Blood DNA Kit	96孔板的血清、体液、骨髓或淋巴细胞等血液样品中基因组DNA提取	DH213-00	1 x 96preps	¥1,550.00
		DH213-01	4 x 96preps	¥5,650.00
		DH213-02	20 x 96preps	¥26,100.00
Solar® 96 High-Flow Blood DNA Kit	使用特制High-Flow96孔板从血清、体液、骨髓或淋巴细胞等血液样品中基因组DNA提取	DH214-00	1 x 96preps	¥1,600.00
		DH214-01	4 x 96preps	¥5,750.00
		DH214-02	20 x 96preps	¥26,250.00
Solar® SE Blood DNA Kit	用于从小于1mL的新鲜或冻藏的抗凝血液样品中快速简便提取6-9µg淋巴细胞的基因组DNA	DH710-00	5preps	¥75.00
		DH710-01	50preps	¥300.00
		DH710-02	200preps	¥1,000.00
Solar® NRBC Blood DNA Kit	用于从红细胞带核的血液样品中提取基因组DNA, 主要适用于鸟类或鱼类血液	DH750-00	5preps	¥110.00
		DH750-01	50preps	¥720.00
		DH750-02	200preps	¥2,610.00
Solar® NRBC Blood DNA Kit II	用于从红细胞带核的血液样品中提取基因组DNA, 主要适用于鸟类或鱼类血液	DH711-00	50preps	¥720.00
		DH711-01	200preps	¥2,610.00
		DH711-02	1000preps	¥12,000.00
Solar® Circulating DNA Kit	可用于从血浆、血清和无细胞体液中提取循环DNA	DH218-00	5preps	¥450.00
		DH218-01	50preps	¥4,200.00
		DH218-02	200preps	¥15,000.00
Solar® Viral DNA Kit	可用于从小于250µL血液、血清、无细胞体液(病毒在体液内), 培养液等样品中提取病毒DNA	DH219-00	5preps	¥110.00
		DH219-01	50preps	¥720.00
		DH219-02	200preps	¥2,650.00
Solar® FFPE DNA Kit	用于从石蜡包埋样品中提取基因组DNA	DH190-00	5preps	¥130.00
		DH190-01	50preps	¥720.00
		DH190-02	200preps	¥2,650.00
Solar® Forensic DNA Kit	用于从各种干血、血斑和临床棉签、口香糖、尿液、精液等法医样品中提取基因组DNA, 也适用于从血液、血液黄层、体液、分泌样品提取基因组DNA	DH194-00	5preps	¥135.00
		DH194-01	50preps	¥810.00
		DH194-02	200preps	¥2,800.00
Solar® Mollusc DNA Kit	用于从新鲜或干燥的软体动物、节肢动物、扁形虫等富含多聚糖类的低等非脊椎动物(细胞)中提取基因组DNA	DH950-00	5preps	¥135.00
		DH950-01	50preps	¥810.00
		DH950-02	200preps	¥3,200.00
Solar® Insect DNA Kit	可用于从昆虫等非脊索动物, 包括某些植物组织中提取基因组DNA	DH970-00	5preps	¥135.00
		DH970-01	50preps	¥810.00
		DH970-02	200preps	¥3,150.00



Genomic DNA Preparation

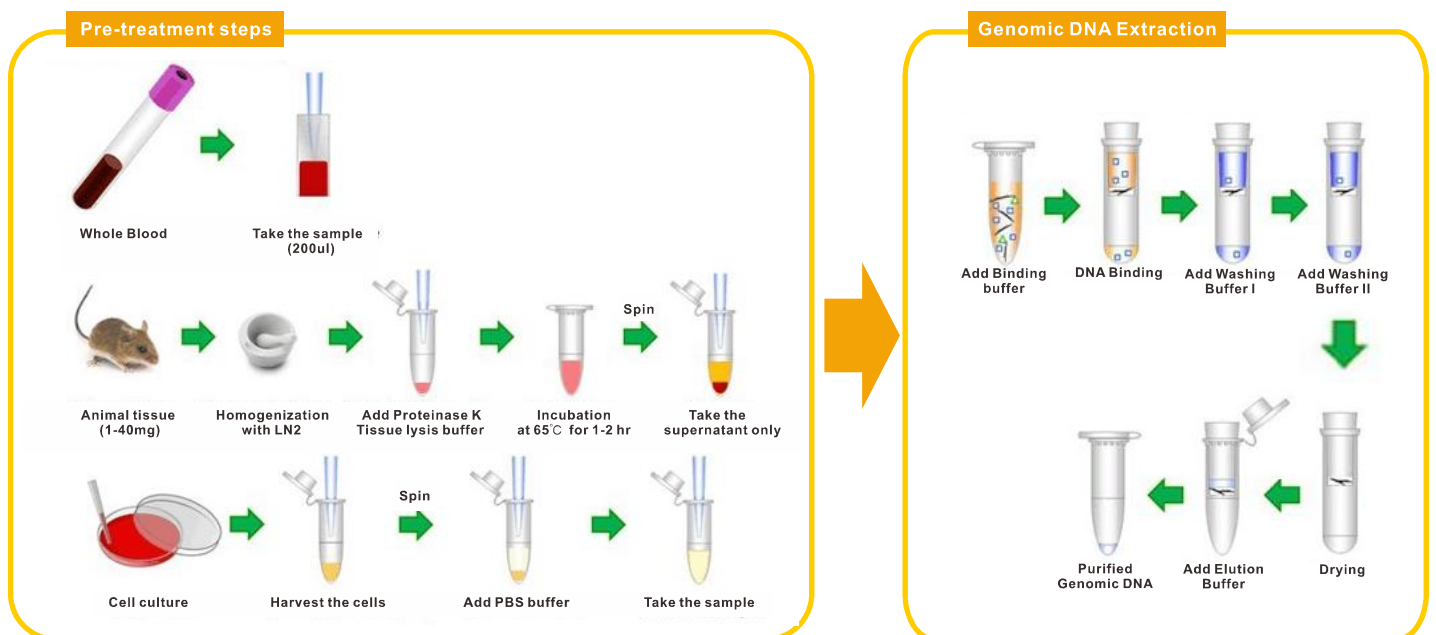
Name	Description	Cat. No.	Preps	Price
硅胶柱法基因组DNA提取				
Solar® Plant DNA Mini Kit	用于从小于100mg的植物组织样品中提取基因组DNA	DH813-00	5preps	¥140.00
		DH813-01	50preps	¥610.00
		DH813-02	200preps	¥2,150.00
Solar® Plant DNA Midi Kit	用于从500mg的植物组织样品中提取基因组DNA	DH814-00	2preps	¥130.00
		DH814-01	10preps	¥540.00
		DH814-02	25preps	¥1,280.00
Solar® Plant DNA Maxi Kit	用于从2g的植物组织样品中提取基因组DNA	DH815-00	5preps	¥450.00
		DH815-01	20preps	¥1,550.00
		DH815-02	50preps	¥3,200.00
Solar® 96 Plant DNA Kit	96孔板的植物组织样品基因组DNA提取	DH816-00	1 x 96preps	¥1,410.00
		DH816-01	4 x 96preps	¥5,180.00
		DH816-02	20 x 96preps	¥23,800.00
Solar® SP Plant DNA Mini Kit	用于从小于100mg的低多糖类和酶抑制剂的植物组织样品中提取基因组DNA	DH810-00	5preps	¥150.00
		DH810-01	50preps	¥810.00
		DH810-02	200preps	¥2,900.00
Solar® SP Plant DNA Midi Kit	用于从500mg的低多糖类和酶抑制剂的植物组织样品中提取基因组DNA	DH811-00	2preps	¥180.00
		DH811-01	10preps	¥630.00
		DH811-02	25preps	¥1,500.00
Solar® SP Plant DNA Maxi Kit	用于从2g的低多糖类和酶抑制剂的植物组织样品中提取基因组DNA	DH812-00	2preps	¥200.00
		DH812-01	5preps	¥400.00
		DH812-02	20preps	¥1,450.00
Solar® HP Plant DNA Mini Kit	用于从小于100mg富含多糖或DNA含量低的植物组织样品中提取基因组DNA	DH817-00	5preps	¥120.00
		DH817-01	50preps	¥720.00
		DH817-02	200preps	¥2,850.00
Solar® HP Plant DNA Midi Kit	用于从500mg富含多糖或DNA含量低的植物组织样品中提取基因组DNA	DH818-00	2preps	¥160.00
		DH818-01	10preps	¥560.00
		DH818-02	25preps	¥1,000.00
Solar® HP Plant DNA Maxi Kit	用于从2g富含多糖或DNA含量低的植物组织样品中提取基因组DNA	DH819-00	2preps	¥200.00
		DH819-01	5preps	¥400.00
		DH819-02	20preps	¥1,450.00
Solar® Fungal DNA Mini Kit	用于从100mg新鲜或30mg干燥的真菌组织中提取基因组DNA	DH855-00	5preps	¥100.00
		DH855-01	50preps	¥605.00
		DH855-02	200preps	¥6,150.00
Solar® Fungal DNA Midi Kit	用于从500mg新鲜或125mg干燥的真菌组织中提取基因组DNA	DH856-00	10preps	¥540.00
		DH856-01	25preps	¥1,280.00
Solar® Fungal DNA Maxi Kit	用于从2.5g新鲜或500mg干燥的真菌组织中提取基因组DNA	DH857-00	5preps	¥540.00
		DH857-01	20preps	¥2,000.00
Solar® 96 Fungal DNA Kit	96孔板的真菌组织样品基因组DNA提取	DH852-00	2 x 96preps	¥2,080.00
		DH852-01	8 x 96preps	¥7,600.00
Solar® SP Fungal DNA Mini Kit	简单快速地从100mg新鲜或30mg干燥的真菌组织中提取基因组DNA	DH850-00	5preps	¥180.00
		DH850-01	50preps	¥1,150.00
		DH850-02	200preps	¥4,210.00
Solar® SP Fungal DNA Midi Kit	简单快速地从500mg新鲜或125mg干燥的真菌组织中提取基因组DNA	DH851-00	2preps	¥180.00
		DH851-01	10preps	¥540.00
		DH851-02	25preps	¥1,280.00
Solar® HP Fungal DNA Mini Kit	CTAB法与硅胶柱法结合的高纯度真菌组织基因组DNA提取	DH854-00	5preps	¥120.00
		DH854-01	50preps	¥720.00
		DH854-02	200preps	¥2,850.00
Solar® HP Fungal DNA Midi Kit	CTAB法与硅胶柱法结合的高纯度真菌组织基因组DNA提取	DH853-00	2preps	¥160.00
		DH853-01	10preps	¥560.00
		DH853-02	25preps	¥1,000.00
Solar® Yeast DNA Kit	用于从各种来源的酵母培养液中快速简便提取基因组DNA	DH910-00	5preps	¥135.00
		DH910-01	50preps	¥900.00
		DH910-02	200preps	¥3,380.00
Solar® Bacterial DNA Kit	用于从各种来源的细菌培养液(<3mL, 处于指数生长期)中快速简便提取基因组DNA	DH960-00	5preps	¥165.00
		DH960-01	50preps	¥810.00
		DH960-02	200preps	¥3,180.00

Genomic DNA Preparation



Name	Description	Cat. No.	Preps	Price
硅胶柱法基因组DNA提取				
Solar® Water DNA Kit	用于从自来水、湖水、生活污水、矿山废水等水体样品中提取微生物的基因组DNA	DH920-00	5preps	¥220.00
		DH920-01	50preps	¥1,500.00
		DH920-02	200preps	¥5,800.00
Solar® Stool DNA Kit	用于从动物粪便样品中提取微生物或未消化食物样品的基因组DNA	DH930-00	5preps	¥200.00
		DH930-01	50preps	¥1,500.00
		DH930-02	200preps	¥5,800.00
Solar® Soil DNA Kit	用于从土壤样品中提取基因组DNA	DH940-00	5preps	¥250.00
		DH940-01	50preps	¥1,950.00
		DH940-02	200preps	¥7,050.00
盐析法基因组DNA提取				
Solar® SQ Tissue DNA Kit	盐析法从多种新鲜或冻存的动物组织或细胞中提取高分子量的基因组DNA	DQ110-00	200mg	¥90.00
		DQ110-01	1g	¥400.00
		DQ110-02	5g	¥1,600.00
Solar® SQ Plant DNA Kit	盐析法从植物组织中提取高分子量的基因组DNA	DQ120-00	1g	¥120.00
		DQ120-01	10g	¥880.00
		DQ120-02	40g	¥5,800.00
Solar® SQ NRBC DNA Kit	盐析法从有核红细胞全血，如鸟和鱼血液中提取高分子量的基因组DNA	DQ130-00	0.5mL	¥280.00
		DQ130-01	10mL	¥3,200.00
Solar® SQ Blood DNA Kit	盐析法从多种血液样品中提取高分子量的基因组DNA	DQ134-00	10mL	¥90.00
		DQ134-01	50mL	¥400.00
		DQ134-02	150mL	¥1,100.00
		DQ134-03	300mL	¥2,100.00
Solar® SQ Blood DNA Kit II	盐析法从多种血液样品中提取高分子量的基因组DNA	DQ135-00	50mL	¥450.00
		DQ135-01	250mL	¥1,950.00
		DQ135-02	2000mL	¥14,500.00

基因组DNA提取操作流程图





RNA Sample Technologies

Name	Description	Cat. No.	Preps	Price
硅胶柱法组织/细胞RNA提取				
Solar® Total RNA Kit I	可用于真核培养细胞、细菌或动物软组织的提取总RNA	RH110-00	5preps	¥135.00
		RH110-01	50preps	¥900.00
		RH110-02	200preps	¥3,500.00
Solar® Total RNA Kit II	适合于从各种动植物组织样品、真核培养细胞、细菌以及各种富含糖类、酚类的样品如低等的软体动物、昆虫等组织中高效快速地提取总RNA	RH113-00	5preps	¥135.00
		RH113-01	50preps	¥900.00
		RH113-02	200preps	¥3,500.00
Solar® Tissue RNA Kit	适合于从各种难裂解的组织如骨骼肌, 结缔组织, 心脏, 皮肤, 胃等样品中快速简单地提取总RNA	RH114-00	5preps	¥180.00
		RH114-01	50preps	¥1,450.00
		RH114-02	200preps	¥5,400.00
Solar® HP Total RNA Kit	能高效的去除基因组DNA, 大减少了纯化的RNA中基因组DNA的污染, 提高下游分析的质量, 可用于真核培养细胞、细菌或动物软组织的提取总RNA	RH121-00	5preps	¥150.00
		RH121-01	50preps	¥1,200.00
		RH121-02	200preps	¥3,800.00
Solar® Total RNA Midi Kit	可从 $<1 \times 10^8$ 个真核培养细胞, $<5 \times 10^{10}$ 细菌或 <200 mg动物软组织(肝脏, 脾脏, 肾脏, 脑等)中提取高达1mg的总RNA	RH115-00	2preps	¥265.00
		RH115-01	10preps	¥675.00
		RH115-02	25preps	¥1,650.00
Solar® Total RNA Maxi Kit I	可从 $<1 \times 10^8$ 个真核培养细胞, $<5 \times 10^{10}$ 细菌或 <200 mg动物软组织(肝脏, 脾脏, 肾脏, 脑等)中提取高达5mg的总RNA	RH116-00	2preps	¥320.00
		RH116-01	10preps	¥1,300.00
		RH116-02	20preps	¥2,550.00
Solar® Total RNA Maxi Kit II	用于从动物和植物的样品的所有类型的细胞中分离高达5mg的总RNA分离	RH117-00	2preps	¥320.00
		RH117-01	5preps	¥675.00
		RH117-02	20preps	¥2,550.00
Solar® 96 Tissue RNA Kit	高通量地从96个培养细胞样品或富含纤维的动物组织样品中提取总RNA	RH112-00	2 x 96preps	¥3,650.00
		RH112-01	8 x 96preps	¥11,200.00
Solar® 96 Total RNA Kit	高通量地从96个培养细胞样品或动物软组织样品中提取总RNA	RH118-00	1 x 96preps	¥2,000.00
		RH118-01	4 x 96preps	¥5,600.00
		RH118-02	20 x 96preps	¥14,400.00
Solar® 96 HP Total RNA Kit	高通量地从96个培养细胞样品或动物软组织样品中提取总RNA	RH119-00	1 x 96preps	¥2,200.00
		RH119-01	4 x 96preps	¥6,000.00
Solar® MicroElute Total RNA Kit	适合于从微量细胞或组织,如各种激光切片组织或针头吸取的组织样品中提取高浓度的总RNA	RH854-00	5preps	¥145.00
		RH854-01	50preps	¥1,380.00
		RH854-02	200preps	¥4,780.00
硅胶柱法植物/真菌RNA提取				
Solar® Plant RNA Kit	适合于从小于100mg的植物组织或细胞中快速简单地提取总RNA	RH130-00	5preps	¥180.00
		RH130-01	50preps	¥900.00
		RH130-02	200preps	¥3,400.00
Solar® Plant RNA Midi Kit	能快速简单地从小于500mg新鲜或冻藏的植物样品中提取高达500µg的高纯度的总RNA	RH131-00	2preps	¥265.00
		RH131-01	10preps	¥810.00
		RH131-02	25preps	¥1,950.00
Solar® Plant RNA Maxi Kit	能快速简单地从小于2g新鲜或冻藏的植物样品中提取高达2mg的高纯度的总RNA	RH132-00	2preps	¥320.00
		RH132-01	5preps	¥810.00
		RH132-02	20preps	¥2,880.00
Solar® Fungal RNA Kit	适合于从小于100mg的真菌组织或细胞中快速简单地提取总RNA	RH930-00	5preps	¥140.00
		RH930-01	50preps	¥900.00
		RH930-02	200preps	¥3,000.00
硅胶柱法小分子RNA提取				
Solar® mRNA Enrichment Kit	用于从动物组织、培养的细胞、植物、细菌等多种样品的总RNA中分离纯化mRNA	RH810-00	10preps	¥1,580.00
		RH810-01	30preps	¥4,580.00
Solar® miRNA Kit	适合于从各种动植物组织、真核培养细胞、细菌以及各种富含糖类、酚类的样品如低等的软体动物、昆虫等组织中高效快速地提取小分子RNA和大分子RNA	RH850-00	5preps	¥140.00
		RH850-01	50preps	¥900.00
		RH850-02	200preps	¥3,000.00
Solar® miRNA Kit II	适合于从各种动植物组织、真核培养细胞、细菌以及各种富含糖类、酚类的样品如低等的软体动物、昆虫等组织中高效快速地提取小分子RNA和大分子RNA	RH851-00	5preps	¥140.00
		RH851-01	50preps	¥900.00
		RH851-02	200preps	¥3,000.00

RNA Sample Technologies



Name	Description	Cat. No.	Preps	Price
硅胶柱法血液/病毒RNA提取				
Solar® Blood RNA Kit	适合从小于1ml新鲜或冻藏的抗凝血液样品中快速简单地提取总RNA	RH710-00	5preps	¥170.00
		RH710-01	50preps	¥1,650.00
		RH710-02	200preps	¥5,780.00
Solar® Blood RNA Kit II	适合从小于1ml新鲜或冻藏的抗凝血液样品中快速简单地提取总RNA	RH711-00	5preps	¥170.00
		RH711-01	50preps	¥1,650.00
		RH711-02	200preps	¥5,780.00
Solar® Blood RNA Midi Kit	适合从小于10ml新鲜、冻藏的抗凝血液样品中快速简单地提取总RNA	RH712-00	2preps	¥260.00
		RH712-01	10preps	¥720.00
		RH712-02	25preps	¥1,750.00
Solar® Blood RNA Maxi Kit	适合从小于50ml新鲜、冻藏或抗凝的全血中快速简单地提取细胞内总RNA	RH713-00	2preps	¥380.00
		RH713-01	5preps	¥720.00
		RH713-02	20preps	¥2,650.00
Solar® RAPID Blood RNA Kit	快速从100-150微升全血样本中分离纯化RNA	RH715-00	5preps	¥140.00
		RH715-01	50preps	¥1,350.00
		RH715-02	200preps	¥4,800.00
Solar® RAPID Blood RNA Kit II	快速从100-150微升全血样本中分离纯化RNA	RH716-00	5preps	¥140.00
		RH716-01	50preps	¥1,350.00
		RH716-02	200preps	¥4,800.00
Solar® Viral RNA Kit	从小于150µL的血清、尿液、分泌液、病毒浓缩液或其它无细胞体液或细胞培养液上清中纯化病毒RNA	RH721-00	5preps	¥130.00
		RH721-01	50preps	¥990.00
		RH721-02	200preps	¥3,500.00
Solar® HP Viral DNA/RNA Kit	从个血清,无细胞体液或无细胞培养液提取高纯度病毒RNA	RH723-00	5preps	¥280.00
		RH723-01	50preps	¥1,800.00
		RH723-02	200preps	¥6,350.00
Solar® MicroElute Viral DNA/RNA Kit	适合于从血清、尿液、分泌液、病毒浓缩液或其它无细胞体液或细胞培养液上清中纯化病毒RNA	RH720-00	5preps	¥280.00
		RH720-01	50preps	¥1,880.00
		RH720-02	200preps	¥4,150.00
Solar® 96 Viral RNA Kit	高通量地从96个血清,无细胞体液或无细胞培养液提取病毒RNA	RH722-00	4 x 96preps	¥5,600.00
		RH722-01	12 x 96preps	¥14,400.00
细菌酵母土壤石蜡等RNA提取				
Solar® Bacterial RNA Kit	适合于从各种来源的细菌(革兰氏阳性或阴性菌等)培养液中快速简单地提取RNA	RH910-00	5preps	¥150.00
		RH910-01	50preps	¥1,280.00
		RH910-02	200preps	¥4,050.00
Solar® Yeast RNA Kit	适合于从各种来源的酵母中快速简单地提取细胞内总RNA	RH970-00	5preps	¥135.00
		RH970-01	50preps	¥1,280.00
		RH970-02	200preps	¥4,050.00
Solar® FFPE RNA Kit	利用磁珠法从石蜡包埋样品中抽提RNA	RH920-00	5preps	¥300.00
		RH920-01	50preps	¥1,520.00
Solar® Mollusc RNA Kit	适合于从各种软体动物、节肢动物、扁形虫等富含糖类的动物组织中提取高纯度的RNA	RH940-00	5preps	¥165.00
		RH940-01	50preps	¥1,045.00
		RH940-02	200preps	¥3,850.00
Solar® Soil RNA Kit	从各种环境土壤样品中提取高纯度的RNA	RH950-00	5preps	¥360.00
		RH950-01	50preps	¥3,050.00
		RH950-02	200preps	¥10,880.00
Solar® Stool RNA Kit	从粪便样品中提取高纯度的RNA	RH960-00	5preps	¥360.00
		RH960-01	50preps	¥3,050.00
		RH960-02	200preps	¥10,880.00
溶液型RNA提取				
Solar® Pur Zol Reagent	RNA分离溶液(与TriZol类似)	RQ110-00	100mL	¥810.00
		RQ110-01	200mL	¥1,560.00
Solar® Pur Zol LS Reagent	液体样本的RNA分离溶液(与TriZol类似)	RQ112-00	100mL	¥810.00
		RQ112-01	200mL	¥1,560.00



RNA Sample Technologies

Name	Description	Cat. No.	Preps	Price
硅胶柱法组织/细胞RNA提取				
Solar® RNAsafer II Reagent	RNA保护液是一种新型的溶液，它能快速渗透到细胞或组织的内部，在室温下能快速地抑制样品中RNase的活性	RS 110-00	5mL	¥100.00
		RS 110-01	50mL	¥405.00
		RS 110-02	250mL	¥1,620.00
Solar® RNAsafer II LS Reagent	液体样本的RNA保护液是一种新型的溶液，在室温下能快速地抑制样品中RNase的活性，能保护RNA长达一年	RS 111-00	5mL	¥100.00
		RS 111-01	50mL	¥405.00
		RS 111-02	250mL	¥1,620.00
Solar® Saliva RNAsafer Reagent	唾液样本的RNA保护液是一种新型的溶液，在室温下能快速地抑制样品中RNase的活性，能保护RNA长达一年	RS 112-00	5mL	¥100.00
		RS 112-01	50mL	¥405.00
		RS 112-02	250mL	¥1,620.00
Solar® Bacterial RNAsafer Reagent	细菌样本的RNA保护液是一种新型的溶液，在室温下能快速地抑制样品中RNase的活性，能保护RNA长达一年	RS 113-00	5mL	¥100.00
		RS 113-01	50mL	¥405.00
		RS 113-02	250mL	¥1,620.00
Solar® Bacterial Protection and Isolation Kit	用于长时间保护细菌样品RNA完整与后续的分选纯化	RS 210-00	5preps	¥200.00
		RS 210-01	50preps	¥1,650.00
		RS 210-02	200preps	¥5,350.00
Solar® Cell Protection and Isolation Kit	用于长时间保护细胞培养样品RNA完整与后续的分选纯化	RS 211-00	5preps	¥180.00
		RS 211-01	50preps	¥1,250.00
		RS 211-02	200preps	¥4,850.00
Solar® Blood Protection and Isolation Kit	用于长时间保护血液样品RNA完整与后续的分选纯化	RS 212-00	5preps	¥220.00
		RS 212-01	50preps	¥2,000.00
		RS 212-02	200preps	¥7,150.00
Solar® Saliva Protection and Isolation Kit	用于长时间保护唾液样品RNA完整与后续的分选纯化	RS 213-00	5preps	¥220.00
		RS 213-01	50preps	¥2,000.00
		RS 213-02	200preps	¥7,150.00
Solar® Tissue RNA Protection and Isolation Kit	用于长时间保护动物组织样品RNA完整与后续的分选纯化	RS 214-00	5preps	¥180.00
		RS 214-01	50preps	¥1,250.00
		RS 214-02	200preps	¥4,850.00
DRA Reagent	去除外环境中DNA / RNA / DNA酶/ RNA酶	RS 310-00	200mL	¥1,850.00
		RS 310-01	500mL	¥3,200.00
RA Reagent	去除外环境中RNA酶	RS 311-00	200mL	¥1,850.00
		RS 311-01	500mL	¥3,200.00
50 X RO Reagent	去除液体样品中的RNA酶，可取代DEPC	RS 312-00	1mL	¥370.00
		RS 312-01	10 X 1mL	¥2,200.00

DNA/RNA/Protein 共提取

Solar® Total DNA/RNA Isolation Kit	用于从同一个真核培养细胞、细菌以及动物软组织（肝脏、脾脏、肾脏、脑等）等样品中同时提取总DNA和总RNA	RD1 10-00	5preps	¥135.00
		RD1 10-01	100preps	¥2,450.00
		RD1 10-02	200preps	¥4,500.00
Solar® Total DNA/RNA/Protein Isolation Kit	用于从同一个真核培养细胞、细菌以及动物软组织等样品中同时提取总DNA、总RNA和总蛋白	RD1 11-00	5preps	¥135.00
		RD1 11-01	100preps	¥2,450.00
		RD1 11-02	200preps	¥4,500.00
Solar® Plant DNA/RNA Isolation Kit	用于从同一个植物或真菌样品中同时提取总DNA和总RNA	RD1 12-00	5preps	¥135.00
		RD1 12-01	100preps	¥2,450.00
		RD1 12-02	200preps	¥4,500.00
Solar® SQ Cell DNA/RNA/Protein Kit	盐析法的细胞总DNA、总RNA和总蛋白的共提取	RQ3 10-00	2×10^7	¥135.00
		RQ3 10-01	2×10^8	¥250.00
		RQ3 10-02	8×10^8	¥750.00
		RQ3 10-03	6.7×10^9	¥5,980.00
Solar® SQ Tissue DNA/RNA/Protein Kit	盐析法的动物组织总DNA、总RNA和总蛋白的共提取	RQ3 11-00	1g	¥200.00
		RQ3 11-01	4.5g	¥580.00
		RQ3 11-02	18g	¥2,210.00
Solar® SQ Blood DNA/RNA/Protein Kit	盐析法的血液样本总DNA、总RNA和总蛋白的共提取	RQ3 11-03	36g	¥4,550.00
		RQ3 12-00	5mL	¥135.00
		RQ3 12-01	50mL	¥250.00
		RQ3 12-02	120mL	¥580.00
		RQ3 12-03	240mL	¥1,100.00

Plasmids DNA Purification Kits



Name	Description	Sample	Cat. No.	Preps	Price
常规质粒提取					
Solar® Plasmid Mini Kit I	用于从菌液中提取多达 35µg 质粒DNA	1-5mL	P1120-01	100preps	¥330.00
			P1120-02	200preps	¥640.00
			P1120-03	500preps	¥1,430.00
Solar® Plasmid Mini Kit II	用于从菌液中提取多达 70µg 质粒DNA	3-15mL	P1125-00	5preps	¥95.00
			P1125-01	50preps	¥550.00
			P1125-02	200preps	¥2,035.00
Solar® Plasmid Midi Kit	用于从菌液中提取多达 250µg 质粒DNA	15-50mL	P1121-00	5preps	¥310.00
			P1121-01	10preps	¥550.00
			P1121-03	25preps	¥1,320.00
			P1121-04	100preps	¥4,510.00
Solar® Plasmid Maxi Kit	用于从菌液中提取多达 1mg 质粒DNA	50-200mL	P1122-00	2preps	¥275.00
			P1122-01	5preps	¥400.00
			P1122-02	20preps	¥1,540.00
Solar® Plasmid Mega Kit	用于从菌液中提取多达 2.5mg 质粒DNA	200-500mL	P1129-00	2preps	¥580.00
			P1129-01	5preps	¥1,440.00
			P1129-02	20preps	¥4,600.00
Solar® Plasmid Giga Kit	用于从菌液中提取多达 10mg 质粒DNA	1-2.5L	P1123-00	2preps	¥850.00
			P1123-01	5preps	¥2,000.00
			P1123-02	20preps	¥6,460.00
Solar® 96 SE Plasmid Kit	简便经济的 96 孔板质粒抽提	0.7-1.5mL/Well	P1128-00	1 x 96preps	¥400.00
			P1128-01	4 x 96preps	¥1,550.00
			P1128-02	20 x 96preps	¥6,800.00
Solar® 96 RAPID Plasmid Kit	高效快速的 96 孔板质粒抽提	0.7-1.5mL/Well	P1156-00	2 x 96preps	¥1,080.00
			P1156-01	4 x 96preps	¥1,960.00
			P1156-02	20 x 96preps	¥9,680.00
Solar® Fastfilter Plasmid Midi Kit	高效的注射器压滤方式，从菌液中快速提取多达 200µg 质粒 DNA	15-50mL	P1421-00	2preps	¥140.00
			P1421-01	10preps	¥640.00
			P1421-02	25preps	¥1,400.00
			P1421-03	100preps	¥5,000.00
Solar® Fastfilter Plasmid Maxi Kit	高效的注射器压滤方式，从菌液中快速提取多达 1mg 质粒 DNA	50-200mL	P1431-00	2preps	¥170.00
			P1431-01	10preps	¥810.00
			P1431-02	25preps	¥1,900.00
Solar® Fastfilter Plasmid Mega Kit	高效的注射器压滤方式，从菌液中快速提取多达 2.5mg 质粒 DNA	200-500mL	P1441-00	2preps	¥580.00
			P1441-01	5preps	¥1,440.00
			P1441-02	20preps	¥4,600.00
Solar® 96 Fastfilter Plasmid Kit	30min 的快速 96 孔板质粒抽提	0.7-1.5mL/Well	P1426-00	1 x 96preps	¥600.00
			P1426-01	4 x 96preps	¥2,000.00
			P1426-02	20 x 96preps	¥9,500.00

M13噬菌体单链DNA提取质粒提取

Solar® M-13 Isolation Kit	快速提取多达 15µg 的单链噬菌体 DNA	1-3mL	DH991-00	5preps	¥75.00
			DH991-01	50preps	¥495.00
			DH991-02	200preps	¥1,800.00
Solar® M-13 Isolation Maxi Kit	从 500mL 菌液中提取 1-2mg 的单链噬菌体DNA	500mL	DH990-00	2preps	¥340.00
			DH990-01	5preps	¥725.00
			DH990-02	20preps	¥2,500.00



Plasmids DNA Purification Kits

Name	Description	Sample	Cat. No.	Preps	Price
无内毒素质粒提取					
Solar® Endo-Free Plasmid Mini Kit I	从菌液中提取多达 35µg 无内毒素质粒 DNA, 用于高效转染	1-5mL	P1220-00	5preps	¥100.00
			P1220-01	50preps	¥540.00
			P1220-02	200preps	¥1,960.00
Solar® Endo-Free Plasmid Mini Kit II	从菌液中提取多达 70µg 无内毒素质粒 DNA, 用于高效转染	3-15mL	P1124-00	5preps	¥120.00
			P1124-01	50preps	¥675.00
			P1124-02	200preps	¥2,550.00
Solar® Endo-Free Plasmid Mini Kit I Plus	新型的快速从菌液中快速提取多达 35µg 无内毒素质粒 DNA, 用于高效转染	1-5mL	P1220-00B	5preps	¥160.00
			P1220-01B	50preps	¥580.00
			P1220-02B	200preps	¥2,380.00
Solar® Endo-Free Plasmid Mini Kit II Plus	新型的快速从菌液中快速提取多达 70µg 无内毒素质粒 DNA, 用于高效转染	3-15mL	P1124-00B	5preps	¥160.00
			P1124-01B	50preps	¥810.00
			P1124-02B	200preps	¥3,000.00
Solar® Endo-Free Plasmid Midi Kit	从菌液中提取多达 200µg 无内毒素质粒 DNA, 用于高效转染	15-50mL	P1221-00	2preps	¥180.00
			P1221-01	10preps	¥630.00
			P1221-02	25preps	¥1,550.00
Solar® Endo-Free Plasmid Midi Kit Plus	新型的快速从菌液中快速提取多达 200µg 无内毒素质粒 DNA, 用于高效转染	15-50mL	P1221-03	100preps	¥5,680.00
			P1221-00B	2preps	¥300.00
			P1221-01B	10preps	¥930.00
Solar® Endo-Free Plasmid Midi Kit Plus	新型的快速从菌液中快速提取多达 200µg 无内毒素质粒 DNA, 用于高效转染	15-50mL	P1221-02B	25preps	¥1,980.00
			P1221-03B	100preps	¥7,280.00
			P1222-00	2preps	¥255.00
Solar® Endo-Free Plasmid Maxi Kit	从菌液中提取多达 1mg 无内毒素质粒 DNA, 用于高效转染	50-200mL	P1222-01	10preps	¥1,120.00
			P1222-02	25preps	¥2,250.00
			P1222-03	100preps	¥8,810.00
Solar® Endo-Free Plasmid Maxi Kit Plus	新型的快速从菌液中快速提取多达 1mg 无内毒素质粒 DNA, 用于高效转染	50-200mL	P1222-00B	2preps	¥380.00
			P1222-01B	10preps	¥1,520.00
			P1222-02B	25preps	¥3,480.00
Solar® Endo-Free Plasmid Maxi Kit Plus	新型的快速从菌液中快速提取多达 1mg 无内毒素质粒 DNA, 用于高效转染	50-200mL	P1222-03B	100preps	¥12,500.00
			P1242-00	2preps	¥655.00
			P1242-01	5preps	¥1,520.00
Solar® Endo-Free Plasmid Mega Kit	从菌液中提取多达 2.5mg 无内毒素质粒 DNA, 用于高效转染	200-500mL	P1242-02	20preps	¥5,250.00
Solar® Endo-Free Plasmid Giga Kit	从菌液中提取多达 10mg 无内毒素质粒 DNA, 用于高效转染	1-2.5L	P1241-00	2preps	¥1,320.00
			P1241-01	5preps	¥2,920.00
			P1241-02	20preps	¥10,320.00
Solar® 96 Endo-Free Plasmid Kit	高效快速的 96 孔板无内毒素质粒抽提	0.7-1.5mL/Well	P1310-00	1 x 96preps	¥750.00
			P1310-01	4 x 96preps	¥2,800.00
			P1310-02	20 x 96preps	¥13,000.00
Solar® ULTRA Endo-Free Plasmid Mini Kit I	从菌液中提取多达 35µg 无内毒素质粒 DNA	1-5mL	P1410-00	5preps	¥180.00
			P1410-01	50preps	¥600.00
			P1410-02	200preps	¥2,200.00
Solar® ULTRA Endo-Free Plasmid Mini Kit II	从菌液中提取多达 70µg 无内毒素质粒 DNA	3-15mL	P1411-00	5preps	¥180.00
			P1411-01	50preps	¥910.00
			P1411-02	200preps	¥3,300.00
Solar® ULTRA Endo-Free Plasmid Midi Kit	从菌液中提取多达 200µg 无内毒素质粒 DNA	15-50mL	P1412-00	2preps	¥350.00
			P1412-01	10preps	¥1,020.00
			P1412-02	25preps	¥2,200.00
Solar® ULTRA Endo-Free Plasmid Midi Kit	从菌液中提取多达 200µg 无内毒素质粒 DNA	15-50mL	P1412-03	100preps	¥8,300.00

Plasmids DNA Purification Kits

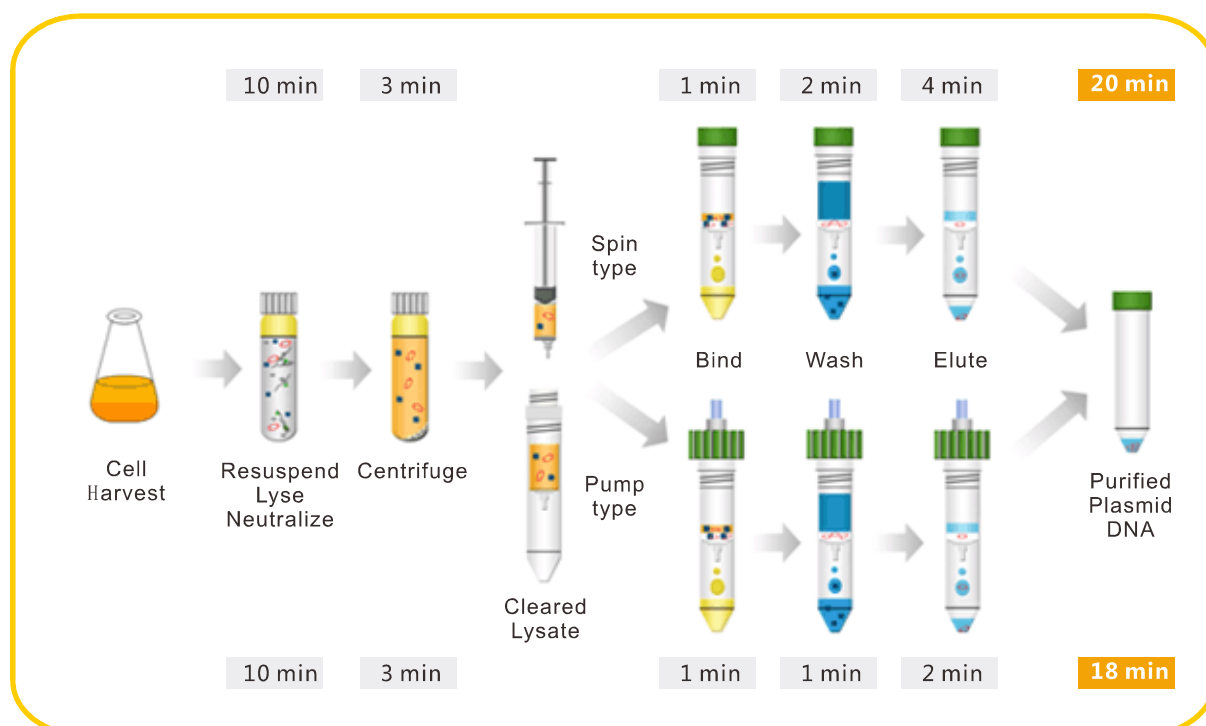


Name	Description	Sample	Cat. No.	Preps	Price
高纯度质粒提取					
Solar® HP Plasmid Mini Kit I	用于从高核酸酶活性菌株中提取多达 35µg 高纯度质粒DNA	1-5mL	P1140-00	5preps	¥75.00
			P1140-01	50preps	¥485.00
			P1140-02	200preps	¥1,880.00
Solar® HP Plasmid Mini Kit II	用于从高核酸酶活性菌株中提取多达 70µg 高纯度质粒DNA	3-15mL	P1144-00	5preps	¥100.00
			P1144-01	50preps	¥585.00
			P1144-02	200preps	¥2,160.00
Solar® HP Plasmid Midi Kit	用于高核酸酶活性菌株中提取多达 250µg 高纯度质粒 DNA	15-50mL	P1141-00	10preps	¥585.00
Solar® HP Plasmid Maxi Kit	用于高核酸酶活性菌株中提取多达 1mg 高纯度质粒 DNA	50-200mL	P1142-00	2preps	¥300.00
			P1142-01	5preps	¥675.00
			P1142-02	20preps	¥2,475.00

大片段质粒提取

Solar® BAC/PAC DNA Kit	用于提取 BAC/PAC、P1 等大片段载体与粘粒 DNA，并能有效去除基因组 DNA	1-5mL	P1250-00	5preps	¥150.00
			P1250-01	50preps	¥450.00
			P1250-02	200preps	¥1,800.00
Solar® 96 Fastfilter BAC/PAC DNA Kit	用于快速高效的 96 孔板 BAC/PAC 等大片段载体 DNA 提取	0.7-1.5mL/Well	P1155-00	1 x 96preps	¥750.00
			P1155-01	4 x 96preps	¥2,500.00
			P1155-02	20 x 96preps	¥12,000.00
Solar® Endo-Free BAC-PAC DNA Kit	用于提取 BAC/PAC、P1 等大片段载体与粘粒 DNA，并能有效去除基因组 DNA 与内毒素污染	1-5mL	P1153-00	5preps	¥75.00
			P1153-01	50preps	¥550.00
			P1153-02	200preps	¥2,100.00

质粒提取流程图





DNA/RNA Clean-up Kits

Name	Description	NA Size	Recovery	Cat. No.	Preps	Price
凝胶DNA/RNA回收纯化						
Solar® Gel Extraction Kit	凝胶电泳DNA片段回收	70bp-20kb	85%	D2110-00	5preps	¥50.00
				D2110-01	100preps	¥600.00
				D2110-02	200preps	¥1,100.00
				D2110-03	500preps	¥2,500.00
				D2110-04	1000preps	¥4,750.00
Solar® MicroElute Gel Extraction Kit	低洗脱体积的凝胶电泳DNA片段回收	70bp-20kb	85%	D2110-05	5000preps	¥21,000.00
				D2211-00	5preps	¥100.00
				D2211-01	50preps	¥400.00
				D2211-02	200preps	¥1,500.00
				Solar® PAGE DNA Extraction Kit	从丙烯酰胺凝胶中纯化DNA片段	100bp-10kb
D2310-01	20preps	¥360.00				
D2310-02	50preps	¥810.00				
Solar® PAGE RNA Extraction Kit	从丙烯酰胺凝胶中纯化RNA片段	-	-	RH896-00	5preps	¥150.00
				RH896-01	20preps	¥540.00
				RH896-02	50preps	¥1,250.00
溶液反应DNA/RNA回收纯化						
Solar® PCR Purification Kit	PCR产物的快速纯化	100bp-10kb	85%	D2115-00	5preps	¥50.00
				D2115-01	100preps	¥360.00
				D2115-02	200preps	¥600.00
				D2115-03	500preps	¥1,300.00
Solar® PCR Purification Maxi Kit	大体积PCR产物的快速纯化	-	-	D2115-04	1000preps	¥2,400.00
				D2118-00	2preps	¥250.00
				D2118-01	10preps	¥750.00
				Solar® 96 PCR Purification Kit	96孔板PCR产物的快速纯化	100bp-10kb
D2119-01	5 x 96preps	¥2,400.00				
Solar® 96 SE PCR Purification Kit	96孔板PCR产物的快速纯化	-	-	D2311-00	1 x 96preps	¥500.00
				D2311-01	4 x 96preps	¥1,800.00
				D2311-02	20 x 96preps	¥8,500.00
Solar® MicroElute PCR Purification Kit	低洗脱体积的PCR产物快速纯化	100bp-10kb	85%	D2210-00	5preps	¥100.00
				D2210-01	50preps	¥350.00
				D2210-02	200preps	¥1,300.00
Solar® DNA Probe Purification Kit	标记后的DNA探针片段纯化	100bp-10kb	85%	DH980-00	5preps	¥50.00
				DH980-01	50preps	¥300.00
				DH980-02	200preps	¥1,100.00
Solar® RNA Probe Purification Kit	标记后的RNA探针片段纯化	-	85%	RH895-00	5preps	¥100.00
				RH895-01	50preps	¥950.00
				RH895-02	200preps	¥3,550.00
Solar® MicroElute DNA Clean-Up Kit	低洗脱体积的酶促反应DNA产物纯化	100bp-10kb	85%	D2212-00	5preps	¥55.00
				D2212-01	50preps	¥400.00
				D2212-02	200preps	¥1,500.00
Solar® MicroElute RNA Clean-Up Kit	低洗脱体积的酶促反应RNA产物纯化	-	85%	RH890-00	5preps	¥150.00
				RH890-01	50preps	¥990.00
				RH890-02	200preps	¥3,600.00

Electrophoresis and Enzyme



Name	Description	Cat. No.	Preps/Volumes	Price
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电泳相关试剂

10 x TBE Buffer	10×TBE缓冲液	M110-00	1L	¥350.00
		M110-01	5L	¥1,650.00
50 x TAE Buffer	50×TAE缓冲液	M111-00	1L	¥450.00
		M111-01	5L	¥1,950.00
10 X DNA Loading Buffer	10× DNA载样缓冲液	M112-00	1.25mL	¥160.00
		M112-01	10mL	¥320.00
D10 DNA Ladder	80、90、100、110、120、130、140、150、160、170、180、190、200、220、240、260、280、300 (bp) 条带	M212-00	250uL	¥690.00
		M212-01	1mL	¥2,580.00
D20 DNA Ladder	60、80、100、120、140、160、180、200、220、240、260、280、300 (bp) 条带组成	M213-00	250uL	¥420.00
		M213-01	1mL	¥1,575.00
D50 DNA Ladder	50、100、150、200、250、300、400、500 (bp) 条带组成	M214-00	250uL	¥150.00
		M214-01	1mL	¥560.00
D50 DNA Ladder Plus	50、100、150、200、250、300、400、500、600、700、800、900、1,000 (bp) 条带组成	M215-00	250uL	¥180.00
		M215-01	1mL	¥680.00
D100 DNA Ladder	100、200、300、400、500、600、700、800、900、1,000、1,500 (bp) 条带组成	M210-00	250uL	¥150.00
		M210-01	1mL	¥650.00
D100 DNA Ladder Plus	100、200、300、400、500、600、700、800、900、1,000、1,200、1,500、2,000、3,000 (bp) 条带组成	M211-00	250uL	¥180.00
		M211-01	1mL	¥680.00
D200 DNA Ladder	100、200、300、400、500、600 (bp) 条带组成	M218-00	250uL	¥150.00
		M218-01	1mL	¥650.00
D500 DNA Ladder	100、300、500、700、900、1,200 (bp) 条带组成	M221-00	250uL	¥245.00
		M221-01	1mL	¥915.00
D1000 DNA Ladder	500、1,000、1,500、2,000、3,000、4,000、5,000、6,000、8,000、10,000 (bp) 条带组成	M223-00	250uL	¥90.00
		M223-01	1mL	¥340.00
D1000 DNA Ladder Plus	100、200、300、400、500、700、1,000、1,500、2,000、3,000、4,000、5,000、6,000、8,000、10,000 (bp) 条带组成	M224-00	250uL	¥160.00
		M224-01	1mL	¥600.00
D2000 DNA Ladder	100、250、500、750、1,000、2,000 (bp) 条带组成	M216-00	250uL	¥85.00
		M216-01	1mL	¥320.00
D5000 DNA Ladder	100、250、500、750、1,000、1,500、2,000、3,000、5,000 (bp) 条带组成	M217-00	250uL	¥150.00
		M217-01	1mL	¥560.00
D10000 DNA Ladder	250、500、1,000、2,000、4,000、6,000、10,000 (bp) 条带组成	M220-00	250uL	¥180.00
		M220-01	1mL	¥670.00
D15000 DNA Ladder	100、250、500、1000、2,000、2,500、5,000、7,500、10,000、15,000 (bp) 条带组成	M219-00	250uL	¥140.00
		M219-01	1mL	¥525.00
λDNA/HindIII ladder	125、564、2,027、2,322、4361、6557、9416、23130 (bp) 条带组成	M222-00	250uL	¥140.00
		M222-01	1mL	¥525.00

酶相关试剂

RNase A (25mg/mL)	核糖核酸酶A, 用于消化RNA, 可以用于质粒和基因组抽提等相关实验中去除RNA	BC110-00	400uL	¥150.00
		BC110-01	1mL	¥300.00
		BC110-02	5mL	¥1,050.00
RNase-Free DNase Set	用于RNA纯化过程中的DNA消化	BC120-00	50	¥500.00
		BC120-01	200	¥1,800.00
DNase I (RNase-free) (2 U/μl)	用于将单链或双链DNA同等程度的随机分解, 生成具有5'-P末端寡核苷酸的脱氧核糖核酸内切酶	BC121-00	2000U	¥1,250.00
		BC121-01	10000U	¥5,890.00
Proteinase K	蛋白酶K, 不含DNase和RNase, 可以用于消化各种蛋白	BC130-00	30mg	¥300.00
		BC130-01	100mg	¥780.00
		BC130-02	1g	¥5,000.00
Lysozyme	溶菌酶, 可以破坏细菌细胞壁结构, 适用于基因工程和细胞工程等相关实验操作	BC140-00	2500U	¥150.00
		BC140-01	10000U	¥560.00
Lyticase	溶壁酶, 能破碎酵母细胞壁, 适用于基因工程和细胞工程等相关实验操作	BC141-00	2500U	¥150.00
		BC141-01	10000U	¥560.00
OB Protease (lyophilized)	碱性蛋白酶, 用于在DNA或RNA提取时的样品消化	BC131-00	30mg	¥300.00
		BC131-01	100mg	¥780.00
		BC131-02	1g	¥5,000.00

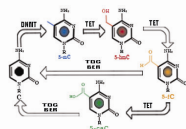


Name	Description	Cat. No.	Preps/Volumes	Price
逆转录相关试剂				
M-MLV transcriptase(200U/μL)	逆转录聚合酶, 适用于基因工程相关实验	M410-00	5000U	¥380.00
		M410-01	10000U	¥720.00
		M410-02	50000U	¥3,500.00
RNase Inhibitor(40 U/μL)	可应用于cDNA合成、体外转录翻译、mRNA分离纯化等过程中保护RNA不被降解, 与特定RNase活性的鉴定等	M412-00	2000U	¥300.00
		M412-01	10000U	¥1,350.00
M-MLV First Strand cDNA Synthesis Kit	使用总RNA或者是mRNA为模板高效合成全长的第一链cDNA, 以用于后续的PCR、第二链合成及探针合成	M411-00	20preps	¥480.00
		M411-01	100preps	¥2,200.00
		M411-02	200preps	¥4,100.00
Solar® One-step RT-PCR Kit	用于一步法RT-PCR扩增, 含反转录酶M-MLV RTase、Perfectstart 热启动PCR 聚合酶、通用缓冲液等	M413-00	25preps	¥700.00
		M413-01	100preps	¥2,700.00
PCR相关试剂				
Solar® Blood Direct PCR Kit	血液Direct PCR以碱裂解细胞为基础, 专门设计用来进行全血PCR模板的简单快速制备, 对于血斑、血清、医用棉签、唾液等样品亦同样有效	M310-00	20preps	¥250.00
		M310-01	100preps	¥1,100.00
		M310-02	500preps	¥5,000.00
Solar® Tissue Direct PCR Kit	动物组织Direct PCR以蛋白酶消化为基础, 专门设计用来快速地各种动物组织中制备DNA模板, 用于PCR扩增	M311-00	20preps	¥250.00
		M311-01	100preps	¥1,100.00
		M311-02	500preps	¥5,000.00
Solar® Plant Direct PCR Kit	快速从植物样品中提取微量基因组DNA, 直接用于PCR反应, 特别适合大规模基因检测	M312-00	20preps	¥220.00
		M312-01	100preps	¥980.00
		M312-02	500preps	¥4,500.00
Solar® Seed Direct PCR Kit	快速从植物种子样品中提取微量基因组DNA, 直接用于PCR反应, 特别适合大规模基因检测	M314-00	20preps	¥250.00
		M314-01	100preps	¥1,000.00
		M314-02	500preps	¥5,000.00
Solar® Microorganism Direct PCR Kit	可以对革兰氏阴性菌、革兰氏阳性菌、酵母菌、霉菌等大部分微生物进行裂解, 释放其基因组DNA, 所得裂解液直接用于PCR反应	M313-00	20preps	¥250.00
		M313-01	100preps	¥1,000.00
		M313-02	500preps	¥5,000.00
Solar® SYBR Green QPCR Master Kit	SYBR Green I染料法定量PCR反应混合液	M510-00	1.25mL	¥600.00
		M510-01	4 × 1.25mL	¥2,100.00
Solar® Taqman QPCR Master Kit	Taqman探针法定量PCR反应混合液 (不包含Taqman探针)	M511-00	1.25mL	¥600.00
		M511-01	4 × 1.25mL	¥2,100.00
Taq DNA Polymerase	高效耐热DNA聚合酶, 可用于扩增高GC含量或者富含二级结构的模板、实时定量PCR、TA克隆等	M610-00	500U	¥160.00
		M610-01	1000U	¥300.00
		M610-02	5000U	¥1,300.00
Pfu DNA Polymerase	高保真耐热DNA聚合酶, PCR扩增产物样本可用于基因克隆或蛋白表达	M611-00	250U	¥180.00
		M611-01	500U	¥350.00
HS Taq DNA Polymerase	热启动DNA聚合酶, 用于高特异性PCR扩增	M612-00	500U	¥800.00
		M612-01	1000U	¥1,500.00
PCR Master Mix	即用型的PCR反应预混液, 包含Taq酶、反应缓冲液, dNTP、PCR稳定剂和增强剂, 反应前只需加入引物、模板和dH ₂ O即可	M613-00	1mL	¥135.00
		M613-01	5 × 1mL	¥500.00
		M613-02	20 × 1mL	¥1,800.00
PCR Master Mix II	即用型的PCR反应预混液, 包含Taq酶、反应缓冲液, dNTP、PCR稳定剂、增强剂与溴酚蓝, 反应前只需加入引物、模板和dH ₂ O即可	M614-00	1mL	¥135.00
		M614-01	5 × 1mL	¥500.00
		M614-02	20 × 1mL	¥1,800.00
HS PCR Master Mix	预混的Hotstart PCR反应液	M615-00	1mL	¥420.00
		M615-01	5 × 1mL	¥1,450.00
High-Fidelity PCR Master mix	预混的高保真 PCR反应液	M616-00	5 × 1mL	¥700.00
		M616-01	10 × 1mL	¥1,200.00
dATP solution, 100mM	100mM 脱氧三磷酸腺苷	M617-00	250 uL	¥200.00
dCTP solution, 100mM	100mM 脱氧三磷酸胞苷	M617-01	250 uL	¥200.00
dGTP solution, 100mM	100mM 脱氧三磷酸鸟苷	M617-02	250 uL	¥200.00
dTTP solution, 100mM	100mM 脱氧三磷酸胸苷	M617-03	250 uL	¥200.00
dNTPs mixture, 10mM	dNTPs混合液, 各2.5mM, 总浓度10mM	M617-04	1mL	¥200.00
dNTPs mixture, 40mM	dNTPs混合液, 各10mM, 总浓度40mM	M617-05	1mL	¥550.00
PCR Enhancer	用于提高富含GC的模板和最佳反应条件PCR扩增的产量和特异性	M618-00	1mL	¥135.00
		M618-01	5 × 1mL	¥450.00



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