

QUOTATION FOR SUPPLY OF GENETIC ANALYSIS PRODUCTS

Prepared by:

Illumina, Inc. 5200 Illumina Way San Diego,C 92122,US

Hereinafter referred to as "Illumina"

Prepared for:

Rutgers University

Hereinafter referred to as "Rutgers University" or "Customer"

Quotation Number:SQ-20170401JV151Quotation Date:April 25, 2017Expiration Date:April 01, 2018Prepared By:Gerald VandergriftPhone Number:+1 (267) 254-9515Email:GVANDERGRIFT@ILLUMINA.COM

I. CUSTOMER INFORMATION

Company or Institution Name:	Rutgers University
Address:	Multiple Sites

II. PRODUCT & PRICING INFORMATION

Customer receives the following discount on the product families listed below (excludes promotionally priced consumables, software, hardware or new instrument purchases). For the discount to apply, Customer must agree to the following:

- This Master Quote, which can be used for multiple purchases, will only be valid until 5:00pm on the expiration date listed on page 1.
- · All Customer Purchase Orders received by Illumina that include this discounted pricing must be in the quoted currency and reference this quotation.
- · All discounts will be applied to Illumina's then current list price. Illumina shall at its sole discretion, adjust discount percentages for future products or for any list price adjustments to the current products offered on this Quotation.
- The pricing and terms of this offer are kept confidential except as needed to execute the purchase.
- Discount for consumables applies only to the product families specified in the table herein.
- · Customer understands that product pricing stated herein is not inclusive of any applicable shipping, freight and/or taxes. Any estimated shipping and freight charges listed on this quotation may differ from actual charges. Any shipping/freight costs will be pre-paid and charged back to Customer. Customer accepts responsibility for any actual incurred shipping/freight costs.

Product Family	Customer Discount %
Infinium consumables	5%
MiSeq Sequencing Consumables	5%
NextSeq Sequencing Consumables	5%
Sample Preparation Consumables	5%
SBS and Cluster Generation Sequencing Co	5%
Miscellaneous Sequencing Consumables	5%

Catalog #	Product Description	List Price (USD)	Customer Price
WG-30-008	BOX,WL3II.EXTENSION,24 INFINIUM II 24SAMPLE RGNT 30F4	1,920.00	1,824.00
WG-30-019	Inifnium® WX3 Frag/Resusp 96 Samples (Box 3 of 9)	930.00	883.50
WG-30-025	Infinium® WX9 Sig Dev 96 Samples (Box 9 of 9)	3,180.00	3,021.00
WG-901-2701	ASSEMBLY,DOC,SET,INF.METHL	150.00	142.50
CT-901-2002	TF, Genomic Sequencing Primer(10 lanes)	35.00	33.25
WG-320-3001	HumanCytoSNP-12 v1.0 CustomerSample Evaluation	4,000.00	3,800.00
WG-420-1001	OvineSNP50 Whole Genome Genotyping Kit (48)	4,320.00	4,104.00
WG-420-1002	OvineSNP50 Whole Genome Genotyping Kit (288)	25,920.00	24,624.00
WG-420-1003	OvineSNP50 Whole Genome Genotyping Kit (1152)	103,680.00	98,496.00
WG-440-1002	CanineHD DNA Analysis BeadChip(288)	36,000.00	34,200.00
WG-440-1001	CanineHD DNA Analysis BeadChip(48)	6,000.00	5,700.00
WG-440-1003	CanineHD DNA Analysis BeadChip(1152)	144,000.00	136,800.00

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Catalog #	Product Description	List Price (USD)	Customer Price
WG-320-2101	HumanCytoSNP-12 v2.1 DNA Analysis Kit(12)	1,860.00	1,767.00
WG-320-2102	HumanCytoSNP-12 v2.1 DNA Analysis Kit(24)	3,720.00	3,534.00
WG-320-2103	HumanCytoSNP-12 v2.1 DNA Analysis Kit(48)	6,960.00	6,612.00
WG-320-2104	HumanCytoSNP-12 v2.1 DNA Analysis Kit(288)	41,760.00	39,672.00
WG-320-2105	HumanCytoSNP-12 v2.1 DNA Analysis Kit(1152)	167,040.00	158,688.00
WG-500-1001	MaizeSNP50 DNA Analysis BeadChip 24x1, 48 Samples	4,320.00	4,104.00
SY-301-2014	cBot Manifold for Genome Analyzer Platforms	85.00	80.75
WG-500-1002	MaizeSNP50 DNA Analysis BeadChip 24x1, 288 Samples	25,920.00	24,624.00
WG-500-1003	MaizeSNP50 DNA Analysis BeadChip 24x1, 1152 Samples	103,680.00	98,496.00
WG-440-1004	CanineHD DNA Analysis BeadChip(12)	Request Quote	Request Quote
WG-500-1004	MaizeSNP50 DNA Analysis BeadChip 24x1, 24 Samples	Request Quote	Request Quote
WG-10-203	Infinium HD Te-Flow Chamber Spacers (box of 500)	518.00	492.10
WG-450-2004	BovineSNP50v2.0 Analysis BeadChip (24 Samples)	Request Quote	Request Quote
PE-203-5001	TruSeq® PE Cluster Kit v5 – CS- GA (Single Pack)	6,200.00	5,890.00
GD-203-5001	TruSeq® SR Cluster Kit v5 – CS- GA (Single Pack)	3,450.00	3,277.50
PE-300-2001	TruSeq® PE Cluster Kit v2 – cBot™ - GA	6,200.00	5,890.00
GD-300-2001	TruSeq® SR Cluster Kit v2 – cBot™ - GA	3,450.00	3,277.50
FC-104-5001	TF, TRUSEQ SBS KIT V5 – GA (36-CYCLES)	1,540.00	1,463.00
FC-104-5020	TF, TRUSEQ SBS KIT V5 – GA (20PACK / 36-CYCLES)	30,775.00	29,236.25
WG-450-1001	KIT BovineHD DNA Analysis BeadChip,16 samples	Request Quote	Request Quote
WG-450-1002	KIT BovineHD DNA Analysis BeadChip, 48 Samples	7,200.00	6,840.00
WG-450-1003	KIT BovineHD DNA Analysis BeadChip, 96 Samples	14,400.00	13,680.00
WG-450-1004	KIT BovineHD DNA Analysis BeadChip, 384 Samples	57,600.00	54,720.00
WG-321-1003	KIT,HUMANCYTOSNP_FFPE-12 v2.1DNA ANALYSIS (24 SAMPLES)	3,720.00	3,534.00
WG-321-1004	KIT,HUMANCYTOSNP_FFPE-12 v2.1DNA ANALYSIS (48 SAMPLES)	6,960.00	6,612.00
WG-321-1001	INFINIUM,HD FFPE QC KIT	99.00	94.05
SY-401-2015	KIT,CBOT MANIFOLD,HISEQ	85.00	80.75
GD-304-2001	TruSeq v2 cBot Multi-Primer Re-Hybridization Kit	320.00	304.00
FC-110-3001	PhiX CONTROL V3 KIT	160.00	152.00
WG-314-1003	KIT,INFINIUM HUMAN METHYLATION450K BDCHP, (24)	7,680.00	7,296.00
WG-314-1001	KIT,INFINIUM HUMAN METHYLATION450K BDCHP, (48)	14,400.00	13,680.00
WG-314-1002	KIT,INFINIUM HUMAN METHYLATION450K BDCHP, (96)	28,800.00	27,360.00
RS-200-0012	TruSeq Small RNA Library Prep Kit -Set A (24 rxns) (Set A: indexes 1-12)	2,450.00	2,327.50
RS-200-0024	TruSeq Small RNA Library Prep Kit -Set B (24 rxns) (Set B: indexes 13-24)	2,450.00	2,327.50



Catalog #	Product Description	List Price (USD)	Customer Price
RS-200-0036	TruSeq Small RNA Library Prep Kit -Set C (24 rxns) (Set C: indexes 25-36)	2,450.00	2,327.50
RS-200-0048	TruSeq® Small RNA Library PrepKit v2 - Set D	2,450.00	2,327.50
15020685	BULK.WG#-EML,EXTENSION MIX LONG	Request Quote	Request Quote
WG-321-1002	INFINIUM,HD FFPE RESTORE KIT,24 SAMPLES	1,896.00	1,801.20
WG-100-1001	Infinium LCG Te-Flow Chambers	7,000.00	6,650.00
WG-100-1002	Infinium LCG Te-Flow Chamber Spacers (box of 500)	525.00	498.75
WG-100-2001	Infinium LCG Te-Flow Chamber Upgrade Kit (8)	2,500.00	2,375.00
15022053	BULK.WG#-SML,SIGNAL MIX LONG	Request Quote	Request Quote
GD-401-3001	TruSeq® SR Cluster Kit v3 – cBot™ - HS	4,050.00	3,847.50
PE-401-3001	TruSeq® PE Cluster Kit v3 – cBot™ - HS	6,200.00	5,890.00
FC-401-3001	TruSeq SBS KIT v3 - HS (200 CYCLES)	8,600.00	8,170.00
FC-401-3002	TruSeq SBS KIT v3 - HS (50 CYCLES)	2,370.00	2,251.50
WG-100-2002	Infinium LCG Te-Flow Chamber Upgrade Kit (24)	7,000.00	6,650.00
15026626	TruSeq® Custom Amplicon Assay Kit v1.5	Request Quote	Request Quote
15026762	Index Adapter Replacement Caps	88.00	83.60
WG-311-5006	KIT,HUMANOMNI5-Quad+ DNA ANALYSIS (48)	Request Quote	Request Quote
WG-311-5005	KIT,HUMANOMNI5-Quad+ DNA ANALYSIS (16)	Request Quote	Request Quote
WG-311-5007	KIT,HUMANOMNI5-Quad+ DNA ANALYSIS (96)	Request Quote	Request Quote
WG-311-5008	HumanOmni5-Quad+ DNA Analysis Kit (384)	Request Quote	Request Quote
WG-410-2001	Infinium® PorcineSNP60 v2.0 Beadchip Kit (48 samples)	4,320.00	4,104.00
WG-410-2002	Infinium® PorcineSNP60 v2.0 Beadchip Kit (288 samples)	25,920.00	24,624.00
WG-410-2003	Infinium® PorcineSNP60 v2.0 Beadchip Kit (1152 samples)	103,680.00	98,496.00
RS-122-2001	TruSeq RNA Library Preparation Kit v2, Set A (48 samples, 12 indexes)	3,591.00	3,411.45
RS-122-2002	TruSeq RNA Library Preparation Kit v2, Set B (48 samples, 12 indexes)	3,591.00	3,411.45
FC-121-1031	Nextera® DNA Library Preparation Kit (96 samples)	7,283.00	6,918.85
FC-121-1030	Nextera® DNA Library Preparation Kit (24 samples)	2,040.00	1,938.00
FC-121-1012	Nextera Index Kit (96 indexes, 384 samples)	989.00	939.55
FC-121-1011	Nextera Index Kit (24 indexes, 96 samples)	260.00	247.00
FC-121-1003	TruSeq Dual Index Sequencing Primer Kit, Single Read	95.00	90.25
PE-121-1003	TruSeq Dual Index Sequencing Primer Kit, Paired End	95.00	90.25
FC-130-1003	TruSeq Custom Amplicon Index Kit (96 indexes, 384 samples)	970.00	921.50
FC-130-1007	TruSeq® Index Plate Fixture and Collar Kit (2 Each)	180.00	171.00
WG-450-1013	24x1 Infinium BovineLD+ Custiom BeadChip	Request Quote	Request Quote
WG-450-2007	Infinium BovineSNP50+ v2.0 DNAAnalysis (288 samples)	Request Quote	Request Quote
FC-130-1005	TruSeq® Index Plate Fixture Kit	155.00	147.25



Catalog #	Product Description	List Price (USD)	Customer Price
WG-440-1005	Infinium CanineHD+ DNA Analysis Kit (48 samples)	Request Quote	Request Quote
WG-440-1006	Infinium CanineHD+ DNA Analysis Kit (288 samples)	Request Quote	Request Quote
WG-440-1007	Infinium CanineHD+ DNA Analysis Kit (1152 samples)	Request Quote	Request Quote
FC-130-1006	TruSeq™ Custom Amplicon FilterPlate (1 Plate)	51.00	48.45
RS-200-1001	TruSeq™ RNA EPH Reagent Tube	289.00	274.55
RS-122-2101	TruSeq Stranded mRNA Library Preparation Kit Set A (48 samples, 12indexes)	2,700.00	2,565.00
RS-122-2102	TruSeq Stranded mRNA Library Preparation Kit Set B (48 samples, 12indexes)	2,700.00	2,565.00
RS-122-2103	TruSeq Stranded mRNA Library Prep Kit High Throughput (96 samples, 96indexes)	4,700.00	4,465.00
RS-122-2202	TruSeq Stranded Total RNA Library Prep Kit with Ribo-ZeroHuman/ Mouse/Rat Set B (48 samples, 12 indexes)	5,630.00	5,348.50
RS-122-2201	TruSeq Stranded Total RNA Library Prep Kit with Ribo-ZeroHuman/ Mouse/Rat Set A (48 samples, 12 indexes)	5,630.00	5,348.50
RS-122-2203	TruSeq Stranded Total RNA Library Prep Kit with Ribo-ZeroHuman/ Mouse/Rat High Throughput (96 samples, 96 indexes)	10,280.00	9,766.00
RS-122-2301	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Gold Set A (48samples, 12 indexes)	5,630.00	5,348.50
RS-122-2302	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Gold Set B (48samples, 12 indexes)	5,630.00	5,348.50
RS-122-2303	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Gold HighThroughput (96 samples, 96 indexes)	10,280.00	9,766.00
RS-122-2401	TruSeq Stranded Total RNA Kit with Ribo-Zero Plant, Set A (48 samples,12 indexes)	5,630.00	5,348.50
RS-122-2402	TruSeq Stranded Total RNA Kit with Ribo-Zero Plant, Set B (48 samples,12 indexes)	5,630.00	5,348.50
RS-122-2403	TruSeq Stranded Total RNA Kit with Ribo-Zero Plant, High Throughput (96samples, 96 indexes)	10,280.00	9,766.00
RS-122-2501	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Globin Set A(48 samples, 12 indexes)	5,630.00	5,348.50
RS-122-2502	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Globin Set B(48 samples, 12 indexes)	5,630.00	5,348.50
RS-122-2503	TruSeq Stranded Total RNA Library Prep Kit with Ribo-Zero Globin HighThroughput (96 samples, 96 indexes)	10,280.00	9,766.00
WG-410-2005	Infinium PorcineSNP60+ v2.0 Reagent Kit (48 samples)	Request Quote	Request Quote
WG-410-2006	Infinium PorcineSNP60+ v2.0 Reagent Kit (288 samples)	Request Quote	Request Quote
WG-410-2007	Infinium PorcineSNP60+ v2.0 Reagent Kit (1152 samples)	Request Quote	Request Quote
FC-131-1024	Nextera® XT DNA Library Preparation Kit (24 samples)	798.00	758.10
FC-131-1096	Nextera® XT DNA Library Preparation Kit (96 samples)	3,030.00	2,878.50
FC-131-1001	Nextera® XT Index Kit (24 indexes, 96 samples)	258.00	245.10
FC-131-1002	Nextera® XT Index Kit (96 indexes, 384 samples)	999.00	949.05
FC-130-1008	TruSeq® Amplicon - Cancer Panel (96 Samples)	12,000.00	11,400.00
MS-102-2003	MiSeq® Reagent Kit v2 (500 cycle)	1,170.00	1,111.50
MS-102-2002	MiSeq® Reagent Kit v2 (300 cycle)	1,045.00	992.75



Catalog #	Product Description	List Price (USD)	Customer Price
MS-102-2001	MiSeq® Reagent Kit v2 (50 cycle)	820.00	779.00
MS-102-2023	MiSeq® Reagent Kit v2 (500 cycle) - 20 pack	22,000.00	20,900.00
MS-102-2022	MiSeq® Reagent Kit v2 (300 cycle) - 20 pack	19,900.00	18,905.00
MS-102-2021	MiSeq® Reagent Kit v2 (50 cycle) - 20 pack	15,450.00	14,677.50
RT-201-1007	TruSeq® Targeted RNA P53 PanelKit (48 Samples)	856.00	813.20
FC-140-1002	Nextera® Rapid Capture Exome Kit (4 rxn × 12 plex)	7,665.00	7,281.75
15033972	TruSeq® Targeted RNA Custom Panel Kit (96 Samples)	Request Quote	Request Quote
RT-402-1001	TruSeq Targeted RNA Index Kit A (96 indexes, 384 samples)	1,019.00	968.05
RT-201-1008	TruSeq® Targeted RNA NFkB Panel Kit (48 Samples)	815.00	774.25
RT-201-1009	TruSeq® Targeted RNA CardiotoxPanel Kit (48 Samples)	800.00	760.00
RT-201-1010	TruSeq® Targeted RNA ApoptosisPanel Kit (48 Samples)	856.00	813.20
RT-201-1006	TruSeq® Targeted RNA P450 Panel Kit (48 Samples)	815.00	774.25
FC-140-1003	Nextera® Rapid Capture Exome Kit (8 rxn × 12 plex)	10,290.00	9,775.50
FC-132-1001	Nextera® Mate Pair Sample PrepKit	4,162.00	3,953.90
FC-121-3002	TruSeq DNA PCR-Free LT Library Preparation Kit - Set B (12 Set B indextubes, 24 samples)	735.00	698.25
FC-140-1001	Nextera® Rapid Capture Exome Kit (2 rxn × 12 plex)	5,114.00	4,858.30
RT-401-1001	TruSeq Targeted RNA Index Kit (48 indexes, 48 samples)	698.00	663.10
RT-201-1001	TruSeq® Targeted RNA Neuro Panel Kit (48 Samples)	815.00	774.25
RT-201-1003	TruSeq® Targeted RNA Cell Cycle Panel Kit (48 Samples)	856.00	813.20
RT-201-1004	TruSeq® Targeted RNA Wnt PanelKit (48 Samples)	856.00	813.20
RT-201-1005	TruSeq® Targeted RNA Stem CellPanel Kit (48 Samples)	856.00	813.20
RT-201-1002	TruSeq® Targeted RNA HedgehogPanel Kit (48 Samples)	800.00	760.00
FC-121-3001	TruSeq DNA PCR-Free LT Library Preparation Kit - Set A (12 Set A indextubes, 24 samples)	735.00	698.25
15034056	TruSeq® Targeted RNA Custom Panel Kit (48 Samples)	Request Quote	Request Quote
IP-202-1024	TruSeq ChIP Sample Preparation Kit - Set B (12 indexes, 48 rxns)	2,783.00	2,643.85
IP-202-1012	TruSeq ChIP Library Preparation Kit - Set A (12 indexes, 48 rxns)	2,783.00	2,643.85
FC-800-1001	Truseq® Nano DNA Accessory Kit	245.00	232.75
15035201	TruSeq® Targeted RNA Supplemental Content (96 Samples)	Request Quote	Request Quote
TG-140-1001	TG TruSight™ Enrichment Kit (2Indices - 8 Samples)	1,645.00	1,562.75
TG-140-1004	TG TruSight™ Enrichment Kit (1Index - 8 Samples)	1,620.00	1,539.00
FC-121-3003	TruSeq DNA PCR-Free HT Library Preparation Kit (96 indexes in plateformat, 96 samples)	3,000.00	2,850.00
FC-140-1004	Nextera® Rapid Capture Expanded Exome Kit (2 rxn × 12 plex)	5,754.00	5,466.30
FC-140-1005	Nextera® Rapid Capture Expanded Exome Kit (4 rxn × 12 plex)	8,946.00	8,498.70
FC-140-1006	Nextera® Rapid Capture Expanded Exome Kit (8 rxn × 12 plex)	12,852.00	12,209.40



Catalog #	Product Description	List Price (USD)	Customer Price
FC-140-1007	Nextera® Rapid Capture CustomKit (48 samples)	Request Quote	Request Quote
FC-140-1008	Nextera® Rapid Capture CustomKit (96 samples)	Request Quote	Request Quote
FC-140-1009	Nextera® Rapid Capture CustomKit (288 samples)	Request Quote	Request Quote
MS-103-1001	MiSeq® Reagent Nano Kit v2 (300 Cycles)	290.00	275.50
MS-103-1002	MiSeq® Reagent Micro Kit v2 (300 Cycles)	440.00	418.00
MS-103-1003	MiSeq® Reagent Nano Kit v2 (500 Cycles)	350.00	332.50
DX-102-1003	MiSeqDx® Cystic Fibrosis 139 Variant Assay (20 Run)	57,600.00	54,720.00
DX-102-1004	MiSeqDx™ Cystic Fibrosis 139 Variant Assay (2 Run)	5,760.00	5,472.00
DX-102-1001	MiSeqDx™ Cystic Fibrosis Clinical Sequencing Assay (6 Run)	9,504.00	9,028.80
FC-121-0202	TruSight™ Cancer Sequencing Panel	500.00	475.00
FC-121-0205	TruSight™ Inherited Disease Sequencing Panel	500.00	475.00
WG-312-5001	KIT, HumanOmni5-4 v1.1 DNA Analysis, 16 Samples	9,280.00	8,816.00
WG-312-5002	KIT, HumanOmni5-4 v1.1 DNA Analysis, 48 Samples	27,840.00	26,448.00
WG-312-5003	KIT, HumanOmni5-4 v1.1 DNA Analysis, 96 Samples	55,680.00	52,896.00
WG-312-5004	KIT. HumanOmni5-4 v1.1 DNA Analysis, 384 Samples	222,720.00	211,584.00
FC-121-4003	TruSeq Nano DNA HT Library Preparation Kit (96 indexes in plate format,96 samples)	3,000.00	2,850.00
FC-121-4001	TruSeq Nano DNA LT Library Preparation Kit - Set A (12 Set A indextubes, 24 samples)	735.00	698.25
FC-121-4002	TruSeq Nano DNA LT Library Preparation Kit - Set B (12 Set B indextubes, 24 samples)	735.00	698.25
FC-130-1010	TruSight™ Myeloid Sequencing Panel	9,600.00	9,120.00
RT-202-1001	TruSeq® Targeted RNA Neuro Panel Kit (96 Samples)	1,200.00	1,140.00
RT-202-1002	TruSeq® Targeted RNA HedgehogPanel Kit (96 Samples)	1,200.00	1,140.00
RT-202-1003	TruSeq® Targeted RNA Cell Cycle Panel Kit (96 Samples)	1,286.00	1,221.70
RT-202-1004	TruSeq® Targeted RNA Wnt PanelKit (96 Samples)	1,200.00	1,140.00
RT-202-1005	TruSeq® Targeted RNA Stem CellPanel Kit (96 Samples)	1,286.00	1,221.70
RT-202-1006	TruSeq® Targeted RNA P450 Panel Kit (96 Samples)	1,200.00	1,140.00
RT-202-1007	TruSeq® Targeted RNA P53 PanelKit (96 Samples)	1,225.00	1,163.75
RT-202-1008	TruSeq® Targeted RNA NFkB Panel Kit (96 Samples)	1,286.00	1,221.70
RT-202-1009	TruSeq® Targeted RNA CardiotoxPanel Kit (96 Samples)	1,200.00	1,140.00
RT-202-1010	TruSeq® Targeted RNA ApoptosisPanel Kit (96 Samples)	1,225.00	1,163.75
RT-402-1002	TruSeq Targeted RNA Index Kit B (96 indexes, 384 samples)	1,019.00	968.05
RT-402-1003	TruSeq Targeted RNA Index Kit C (96 indexes, 384 samples)	1,019.00	968.05
RT-402-1004	TruSeq Targeted RNA Index Kit D (96 indexes, 384 samples)	1,019.00	968.05
15037672	TruSeq® Targeted RNA Supplemental Content (48 Samples)	Request Quote	Request Quote
DX-103-1001	MiSeqDx™ Universal Kit 1.0 (2Run)	12,410.00	11,789.50



Catalog #	Product Description	List Price (USD)	Customer Price
FC-130-2001	TruSight® Tumor 26	6,000.00	5,700.00
FC-123-1203	TruSight™ Enrichment Kit (24 Indices - 48 Samples)	5,952.00	5,654.40
FC-123-1205	TruSight™ Enrichment Kit (24 Indices - 96 Samples)	11,417.00	10,846.15
FC-140-1101	TruSight Rapid Capture (1 index, 8 samples, 8 enrichments)	1,873.00	1,779.35
FC-140-1102	TruSight Rapid Capture (2 indexes, 8 samples, 4 enrichments)	1,592.00	1,512.40
FC-140-1103	TruSight Rapid Capture (4 indexes, 16 samples, 4 enrichments)	2,861.00	2,717.95
FC-140-1104	TruSight Rapid Capture (24 indexes, 48 samples, 4 enrichments)	7,152.00	6,794.40
FC-140-1105	TruSight Rapid Capture (24 indexes, 96 samples, 8 enrichments)	9,600.00	9,120.00
FC-140-1106	TruSight Rapid Capture (96 indexes, 288 samples, 24 enrichments)	26,400.00	25,080.00
WG-330-2014	HumanCoreExome-24+ v1.0 DNA Analysis Kit (48 Samples)	Request Quote	Request Quote
WG-330-2015	HumanCoreExome-24+ v1.0 DNA Analysis Kit (288 Samples)	Request Quote	Request Quote
WG-330-2016	HumanCoreExome-24+ v1.0 DNA Analysis Kit (1152 Samples)	Request Quote	Request Quote
WG-330-2001	Infinium Core-24 Kit (48 samples)	2,352.00	2,234.40
WG-330-2002	Infinium Core-24 Kit (288 samples)	14,112.00	13,406.40
WG-330-2003	Infinium Core-24 Kit (1152 samples)	56,448.00	53,625.60
WG-330-2011	Infinium Core-24+ Kit (48 samples)	Request Quote	Request Quote
WG-330-2012	Infinium Core-24+ Kit (288 samples)	Request Quote	Request Quote
WG-330-2013	Infinium Core-24+ Kit (1152 samples)	Request Quote	Request Quote
WG-312-3001	HumanOmniExpress-24 v1.0 DNA Analysis Kit (48 Samples)	4,512.00	4,286.40
WG-312-3002	HumanOmniExpress-24 v1.0 DNA Analysis Kit (288 Samples)	27,072.00	25,718.40
WG-312-3003	HumanOmniExpress-24 v1.0 DNA Analysis Kit (1152 Samples)	108,288.00	102,873.60
WG-312-3005	HumanOmniExpress-24+ v1.0 DNAAnalysis Kit (48 Samples)	Request Quote	Request Quote
WG-312-3006	HumanOmniExpress-24+ v1.0 DNAAnalysis Kit (288 Samples)	Request Quote	Request Quote
WG-312-3007	HumanOmniExpress-24+ v1.0 DNAAnalysis Kit (1152 Samples)	Request Quote	Request Quote
15042393	Rapid Capture Custom Oligos Box 4 of 4	Request Quote	Request Quote
MS-102-3001	MiSeq® Reagent Kit v3 (150 cycle)	900.00	855.00
MS-102-3003	MiSeq® Reagent Kit v3 (600 cycle)	1,530.00	1,453.50
FC-141-1006	TruSight™ One Sequencing Panel(9 Samples)	4,200.00	3,990.00
GD-401-4001	HiSeq® SR Cluster Kit v4 – cBot™	4,050.00	3,847.50
PE-401-4001	HiSeq® PE Cluster Kit v4 – cBot™	6,200.00	5,890.00
GD-402-4002	HiSeq® Rapid SR Cluster Kit v2	930.00	883.50
PE-402-4002	HiSeq® Rapid PE Cluster Kit v2	1,430.00	1,358.50
FC-401-4002	HiSeq® SBS Kit v4 (50 Cycle)	2,370.00	2,251.50
FC-402-4022	HiSeq® Rapid SBS Kit v2 (50 cycles)	545.00	517.75
FC-402-4021	HiSeq® Rapid SBS Kit v2 (200 cycles)	1,990.00	1,890.50
FC-402-4023	HiSeq® Rapid SBS Kit v2 (500 cycles)	4,400.00	4,180.00



Catalog #	Product Description	List Price (USD)	Customer Price
FC-141-1007	TruSight™ One Sequencing Panel(36 Samples)	6,000.00	5,700.00
WG-450-1110	BovineLD+ v1.1 DNA Analysis BeadChip Kit (48 Samples)	Request Quote	Request Quote
WG-450-1111	BovineLD+ v1.1 DNA Analysis BeadChip Kit (288 Samples)	Request Quote	Request Quote
WG-450-1112	BovineLD+ v1.1 DNA Analysis BeadChip Kit (1152 Samples)	Request Quote	Request Quote
WG-355-1001	OncoArray-500K v1.0 DNA Analysis Kit (48 Samples)	3,120.00	2,964.00
WG-355-1002	OncoArray-500K v1.0 DNA Analysis Kit (288 Samples)	18,720.00	17,784.00
WG-355-1003	OncoArray-500K v1.0 DNA Analysis Kit (1152 Samples)	74,880.00	71,136.00
WG-355-1011	OncoArray-500K+ v1.0 DNA Analysis Kit (48 Samples)	Request Quote	Request Quote
WG-355-1012	OncoArray-500K+ v1.0 DNA Analysis Kit (288 Samples)	Request Quote	Request Quote
WG-355-1013	OncoArray-500K+ v1.0 DNA Analysis Kit (1152 Samples)	Request Quote	Request Quote
FC-130-9999	TruSeq® Custom Amplicon LegacyReagents Pack	105.00	99.75
WG-357-1001	Infinium® ImmunoArray-24 v2.0 BeadChip Kit (48 samples)	2,064.00	1,960.80
WG-357-1002	Infinium® ImmunoArray-24 v2.0 BeadChip Kit (288 samples)	12,384.00	11,764.80
WG-357-1003	Infinium® ImmunoArray-24 v2.0 BeadChip Kit (1152 samples)	49,536.00	47,059.20
FC-126-1001	TruSeq® SYNTH Long-Read DNA Library Prep Kit (4 Samples)	488.00	463.60
FC-126-1002	TruSeq® SYNTH Long-Read DNA Barcode Kit (1 Sample)	761.00	722.95
FC-141-1010	TruSight Cardio Sequencing Kit for MiSeq and MiSeqDx (12 indexes, 12samples, 1 enrichment)	2,400.00	2,280.00
FC-141-1011	TruSight Cardio Sequencing Kit for NextSeq (48 indexes, 48 samples, 4enrichments)	9,600.00	9,120.00
FC-126-1003	TruSeq® SYNTH Long-Read DNA Barcode Kit (4 Samples)	3,045.00	2,892.75
DX-502-1003	Index Adapter Replacement Caps	38.00	36.10
FC-140-1000	Nextera® Rapid Capture Exome Kit (8 rxn × 1 plex)	2,573.00	2,444.35
RH-101-1001	VeriSeq™ PGS Kit - MiSeq®	9,600.00	9,120.00
RH-102-1001	MiSeq® Reagent Kit v3 - PGS	1,090.00	1,035.50
FC-401-4003	HiSeq® SBS Kit v4 (250 Cycle)	10,100.00	9,595.00
FC-130-1009	TruSeq® Custom Amplicon Design- AFP2	Request Quote	Request Quote
RS-301-2001	TruSeq RNA Access Library Prep Kit - Set A (12 indexes, 48 samples)	7,492.00	7,117.40
RS-301-2002	TruSeq RNA Access Library Prep Kit - Set B (12 indexes, 48 samples)	7,492.00	7,117.40
FC-126-1004	TruSeq® SYNTH Long-Read DNA Accessory Kit	81.00	76.95
FC-140-1083	Nextera® Rapid Capture Exome Kit (8 rxn x 3 plex)	2,573.00	2,444.35
FC-140-1086	Nextera® Rapid Capture Exome Kit (8 rxn x 6 plex)	5,145.00	4,887.75
FC-140-1089	Nextera® Rapid Capture Exome Kit (8 rxn x 9 plex)	7,712.00	7,326.40
GD-403-4001	HiSeq® Multi-Primer Rehybridization Kit v4	320.00	304.00
FC-131-2001	Nextera® XT Index Kit v2 Set A(96 indexes, 384 samples)	989.00	939.55
FC-131-2002	Nextera® XT Index Kit v2 Set B(96 indexes, 384 samples)	989.00	939.55
FC-131-2003	Nextera® XT Index Kit v2 Set C(96 indexes, 384 samples)	989.00	939.55



Catalog #	Product Description	List Price (USD)	Customer Price
FC-131-2004	Nextera® XT Index Kit v2 Set D(96 indexes, 384 samples)	989.00	939.55
FC-110-3002	NextSeq™ PhiX Control Kit	145.00	137.75
FC-142-1001	TruSight® HLA Sequencing Panel(24 samples)	7,000.00	6,650.00
NP-101-1001	TruSeq Nano DNA Library Prep Kit for NeoPrep (16 indexes, 16 samples)	480.00	456.00
FC-451-1001	ForenSeq™ Index Adapter Fixture	345.00	327.75
NP-202-1001	TruSeq® Stranded mRNA NeoPrep™Kit	880.00	836.00
CT-403-2001	HiSeq Rapid Duo cBot Sample Loading Kit	440.00	418.00
WG-315-1101	HumanOmniExpress-24 v1.1 DNA Analysis Kit (48 samples)	4,512.00	4,286.40
WG-315-1102	HumanOmniExpress-24 v1.1 DNA Analysis Kit (288 samples)	27,072.00	25,718.40
WG-315-1103	HumanOmniExpress-24 v1.1 DNA Analysis Kit (1152 samples)	108,288.00	102,873.60
WG-315-1111	HumanOmniExpress-24+ v1.1 DNAAnalysis Kit (48 samples)	Request Quote	Request Quote
WG-315-1112	HumanOmniExpress-24+ v1.1 DNAAnalysis Kit (288 samples)	Request Quote	Request Quote
WG-315-1113	HumanOmniExpress-24+ v1.1 DNAAnalysis Kit (1152 samples)	Request Quote	Request Quote
FC-404-2001	NextSeq® 500/550 Mid Output Kit v2 (150 cycles)	1,060.00	1,007.00
FC-404-2002	NextSeq® 500/550 High Output Kit v2 (150 cycles)	2,780.00	2,641.00
FC-404-2003	NextSeq® 500/550 Mid Output Kit v2 (300 cycles)	1,700.00	1,615.00
FC-404-2004	NextSeq® 500/550 High Output Kit v2 (300 cycles)	4,450.00	4,227.50
FC-404-2005	NextSeq® 500/550 High Output Kit v2 (75 cycles)	1,450.00	1,377.50
NP-803-1001	NuGen LC-521 – Mondrian SP Cartridge	115.00	109.25
NP-804-1001	NuGen Filler Fluid Final Stock(2 cSt)	Request Quote	Request Quote
NP-803-1002	NuGen LC-1013 – Mondrian SP+ Cartridge	115.00	109.25
NP-804-1002	NuGen Degassed Filler Fluid	8.00	7.60
FC-452-1001	ForenSeq™ Human Sequencing Control	280.00	266.00
WG-316-1001	Infinium® Multi-Ethnic Global-8 v1.0 Kit (16 samples)	1,904.00	1,808.80
WG-316-1002	Infinium® Multi-Ethnic Global-8 v1.0 Kit (48 samples)	5,712.00	5,426.40
WG-316-1003	Infinium® Multi-Ethnic Global-8 v1.0 Kit (96 samples)	11,424.00	10,852.80
WG-316-1004	Infinium® Multi-Ethnic Global-8 v1.0 Kit (384 samples)	45,696.00	43,411.20
WG-316-1011	Infinium® Multi-Ethnic Global-8+ v1.0 Kit (16 samples)	Request Quote	Request Quote
WG-316-1012	Infinium® Multi-Ethnic Global-8+ v1.0 Kit (48 samples)	Request Quote	Request Quote
WG-316-1013	Infinium® Multi-Ethnic Global-8+ v1.0 Kit (96 samples)	Request Quote	Request Quote
WG-316-1014	Infinium® Multi-Ethnic Global-8+ v1.0 Kit (384 samples)	Request Quote	Request Quote
WG-313-1711	HumanOmniZhongHua+ v1.2 DNA Analysis Kit (16 samples)	Request Quote	Request Quote
WG-313-1712	HumanOmniZhongHua+ v1.2 DNA Analysis Kit (48 samples)	Request Quote	Request Quote
WG-313-1713	HumanOmniZhongHua+ v1.2 DNA Analysis Kit (96 samples)	Request Quote	Request Quote
WG-313-1714	HumanOmniZhongHua+ v1.2 DNA Analysis Kit (384 samples)	Request Quote	Request Quote



Catalog #	Product Description	List Price (USD)	Customer Price
WG-313-5010	HumanOmni5Exome v1.2 DNA Analysis Kit (16 samples)	4,448.00	4,225.60
WG-313-5011	HumanOmni5Exome v1.2 DNA Analysis Kit (48 samples)	13,344.00	12,676.80
WG-313-5012	HumanOmni5Exome v1.2 DNA Analysis Kit (96 samples)	26,688.00	25,353.60
WG-313-5013	HumanOmni5Exome v1.2 DNA Analysis Kit (384 samples)	106,752.00	101,414.40
WG-313-5014	HumanOmni5Exome+ v1.2 DNA Analysis Kit (16 samples)	Request Quote	Request Quote
WG-313-5015	HumanOmni5Exome+ v1.2 DNA Analysis Kit (48 samples)	Request Quote	Request Quote
WG-313-5016	HumanOmni5Exome+ v1.2 DNA Analysis Kit (96 samples)	Request Quote	Request Quote
WG-313-5017	HumanOmni5Exome+ v1.2 DNA Analysis Kit (384 samples)	Request Quote	Request Quote
FC-121-9999	TruSeq® FFPE DNA Library PrepQC Kit	155.00	147.25
WG-313-5001	HumanOmni5 v1.1 DNA Analysis Kit (16 samples)	4,368.00	4,149.60
WG-313-5002	HumanOmni5 v1.1 DNA Analysis Kit (48 samples)	13,104.00	12,448.80
WG-313-5003	HumanOmni5 v1.1 DNA Analysis Kit (96 samples)	26,208.00	24,897.60
WG-313-5004	HumanOmni5 v1.1 DNA Analysis Kit (384 samples)	104,832.00	99,590.40
WG-313-5005	HumanOmni5+ v1.1 DNA AnalysisKit (16 samples)	Request Quote	Request Quote
WG-313-5006	HumanOmni5+ v1.1 DNA AnalysisKit (48 samples)	Request Quote	Request Quote
WG-313-5007	HumanOmni5+ v1.1 DNA AnalysisKit (96 samples)	Request Quote	Request Quote
WG-313-5008	HumanOmni5+ v1.1 DNA AnalysisKit (384 samples)	Request Quote	Request Quote
OP-101-1001	TruSight Tumor 15 MiSeq Kit	4,000.00	3,800.00
MS-102-9999	MiSeq® Disposable Wash Tubes	3.00	2.85
WG-451-2001	BovineLD v2.0 DNA Analysis Kit(48 samples)	1,536.00	1,459.20
WG-451-2002	BovineLD v2.0 DNA Analysis Kit(288 samples)	9,216.00	8,755.20
WG-451-2003	BovineLD v2.0 DNA Analysis Kit(1152 samples)	36,864.00	35,020.80
WG-451-2011	BovineLD+ v2.0 DNA Analysis Kit (48 samples)	Request Quote	Request Quote
WG-451-2012	BovineLD+ v2.0 DNA Analysis Kit (288 samples)	Request Quote	Request Quote
WG-451-2013	BovineLD+ v2.0 DNA Analysis Kit (1152 samples)	Request Quote	Request Quote
FC-133-1001	Nextera® XT Library Prep Kit PulseNet (96 samples)	3,000.00	2,850.00
FC-150-1001	TruSeq® Exome Kit (8 rxn × 3 plex)	1,680.00	1,596.00
FC-150-1006	TruSeq® Expanded Exome Kit (8rxn × 12 plex)	8,064.00	7,660.80
FC-150-1005	TruSeq® Expanded Exome Kit (8rxn × 6 plex)	4,032.00	3,830.40
FC-150-1004	TruSeq® Exome Kit (8 rxn × 12plex)	6,720.00	6,384.00
FC-150-1003	TruSeq® Exome Kit (8 rxn × 9 plex)	5,040.00	4,788.00
FC-150-1002	TruSeq® Exome Kit (8 rxn × 6 plex)	3,360.00	3,192.00
WG-455-1001	MaizeLD DNA Analysis Kit (48 samples)	1,344.00	1,276.80
WG-455-1002	MaizeLD DNA Analysis Kit (288samples)	8,064.00	7,660.80
WG-455-1003	MaizeLD DNA Analysis Kit (1152samples)	32,256.00	30,643.20
WG-455-1011	MaizeLD+ DNA Analysis Kit (48samples)	Request Quote	Request Quote



Catalog #	Product Description List Price		Customer Price
WG-455-1012	MaizeLD+ DNA Analysis Kit (288samples)	Request Quote	Request Quote
WG-455-1013	MaizeLD+ DNA Analysis Kit (1152 samples)	Request Quote	Request Quote
OP-101-1002	TruSight® Tumor 15	2,400.00	2,280.00
OP-101-1003	TruSight Tumor 170 Kit, For Use with NextSeq (24 Samples)	14,999.00	14,249.05
OP-101-1004	TruSight Tumor 170 Kit (24 Samples)	7,999.00	7,599.05
FC-134-2001	TruSeq® Custom Amplicon Low Input (96 samples)	Request Quote	Request Quote
FC-134-2002	TruSeq® Custom Amplicon Low Input (16 samples)	Request Quote	Request Quote
GD-310-1001	HiSeq® 3000/4000 cBot™ Multi-Primer Rehybridization Kit	309.00	293.55
WG-357-1011	Infinium® ImmunoArray-24+ v2.0 BeadChip Kit (48 samples)	Request Quote	Request Quote
WG-357-1012	Infinium® ImmunoArray-24+ v2.0 BeadChip Kit (288 samples)	Request Quote	Request Quote
WG-357-1013	Infinium® ImmunoArray-24+ v2.0 BeadChip Kit (1152 samples)	Request Quote	Request Quote
FC-130-1001	TruSeq™ Custom Amplicon Kit (96 samples)	Request Quote	Request Quote
FC-144-1000	TruSeq® Rapid Exome Kit (8 rxn× 1 plex)	2,400.00	2,280.00
FC-144-1001	TruSeq® Rapid Exome Kit (8 rxn× 3 plex)	2,400.00	2,280.00
FC-144-1002	TruSeq® Rapid Exome Kit (8 rxn× 6 plex)	4,800.00	4,560.00
FC-144-1003	TruSeq® Rapid Exome Kit (8 rxn× 9 plex)	7,200.00	6,840.00
FC-144-1004	TruSeq® Rapid Exome Kit (8 rxn× 12 plex) 9,600.00		9,120.00
FC-151-1002	TruSeq-Methyl Capture EPIC Library Prep Kit (12 samples, 4 indexes)		3,135.00
FC-151-1003	TruSeq-Methyl Capture EPIC Library Prep Kit (48 samples, 12 indexes) 12		11,400.00
WG-317-1001	Infinium® Methylation EPIC 16Sample	5,808.00	5,517.60
WG-317-1002	Infinium® Methylation EPIC 32samples	10,560.00	10,032.00
WG-317-1003	Infinium® Methylation EPIC 96samples	31,680.00	30,096.00
WG-361-1301	HumanOmniExpressExome v1.3 DNAAnalysis Kit (16 samples)	1,744.00	1,656.80
WG-361-1302	HumanOmniExpressExome v1.3 DNAAnalysis Kit (48 samples)	5,232.00	4,970.40
WG-361-1303	HumanOmniExpressExome v1.3 DNAAnalysis Kit (96 samples)	10,464.00	9,940.80
WG-361-1304	HumanOmniExpressExome v1.3 DNAAnalysis Kit (384 samples)	41,856.00	39,763.20
WG-361-1311	HumanOmniExpressExome+ v1.3 DNA Analysis Kit (16 samples)	Request Quote	Request Quote
WG-361-1312	HumanOmniExpressExome+ v1.3 DNA Analysis Kit (48 samples)	Request Quote	Request Quote
WG-361-1313	HumanOmniExpressExome+ v1.3 DNA Analysis Kit (96 samples)	Request Quote	Request Quote
WG-361-1314	HumanOmniExpressExome+ v1.3 DNA Analysis Kit (384 samples) Request Quote		Request Quote
WG-331-1101	Infinium CoreExome-24 v1.1 Kit (48 samples)	2,592.00	2,462.40
WG-331-1102	Infinium CoreExome-24 v1.1 Kit (288 samples)	15,552.00	14,774.40
WG-331-1103	Infinium CoreExome-24 v1.1 Kit (1152 samples)	62,208.00	59,097.60
WG-331-1111	Infinium CoreExome-24+ v1.1 Kit (48 samples)	Kit (48 samples) Request Quote Request Quote	
WG-331-1112	12 Infinium CoreExome-24+ v1.1 Kit (288 samples) Request Quote Reques		Request Quote
WG-331-1113 Infinium CoreExome-24+ v1.1 Kit (1152 samples) Request Quote Re		Request Quote	



Catalog #	Product Description List		Customer Price
15073345	Streck cell free DNA BCT (CE)	850.00	807.50
WG-322-1101	Inf® CytoSNP-850K v1.1 BDCHP Kit (8 SMP)	2,000.00	1,900.00
WG-322-1102	Inf® CytoSNP-850K v1.1 BDCHP Kit 16 SMP	4,000.00	3,800.00
WG-322-1103	Inf® CytoSNP-850K v1.1 BDCHP Kit 48 SMP	12,000.00	11,400.00
WG-322-1104	Inf® CytoSNP-850K v1.1 BDCHP Kit 96 SMP	24,000.00	22,800.00
WG-356-1101	Infinium® PsychArray-24 v1.1 BeadChip Kit (48 samples)	3,120.00	2,964.00
WG-356-1102	Infinium® PsychArray-24 v1.1 BeadChip Kit (288 samples)	18,720.00	17,784.00
WG-356-1103	Infinium® PsychArray-24 v1.1 BeadChip Kit (1152 samples)	74,880.00	71,136.00
WG-358-1001	Infinium® Exome-24 v1.0 BeadChip Kit (48 samples)	2,256.00	2,143.20
WG-358-1002	Infinium® Exome-24 v1.0 BeadChip Kit (288 samples)	13,526.00	12,849.70
WG-358-1003	Infinium® Exome-24 v1.0 BeadChip Kit (1152 samples)	54,144.00	51,436.80
WG-358-1011	Infinium® Exome-24+ v1.0 BeadChip Kit (48 samples)	Request Quote	Request Quote
WG-358-1012	Infinium® Exome-24+ v1.0 BeadChip Kit (288 samples)	Request Quote	Request Quote
WG-358-1013	Infinium® Exome-24+ v1.0 BeadChip Kit (1152 samples)	Request Quote	Request Quote
RS-303-1002	TruSight RNA Pan-Cancer Panel Set A	7,200.00	6,840.00
RS-303-1003	303-1003 TruSight RNA Pan-Cancer Panel Set B 7,		6,840.00
RS-304-1002	TruSight® RNA Fusion Panel 48SMP - Set A	6,700.00	6,365.00
RS-304-1003	003 TruSight® RNA Fusion Panel 48SMP - Set B 6,700.00		6,365.00
20000062	20000062 SW, Customer Dx Image, MiSeqDx v4.0.c26.20150721 Request Q		Request Quote
20000215	TruSight HLA v2 Seq Panel (24 samples)	5,000.00	4,750.00
20000482	Inf DrugDevArray-24 v1.0 (48 smp)	Request Quote	Request Quote
20000483	Inf DrugDevArray-24 v1.0 (288 smp)	Request Quote	Request Quote
20000484	Inf DrugDevArray-24 v1.0 (1152 smp)	Request Quote	Request Quote
20000485	Inf DrugDevArray-24+ v1.0 Kit (48 smp)	Request Quote	Request Quote
20000486	Inf DrugDevArray-24+ v1.0 Kit (288 smp)	Request Quote	Request Quote
20000487	Inf DrugDevArray-24+ v1.0 Kit (1152 smp)	Request Quote	Request Quote
20000766	Inf BovineSNP50-24 v3.0 Kit (48 smp)	4,320.00	4,104.00
20000767	Inf BovineSNP50-24 v3.0 Kit (288 smp)	25,920.00	24,624.00
20000768	Inf BovineSNP50-24 v3.0 Kit (1152 smp)	103,680.00	98,496.00
20000769	Inf BovineSNP50-24+ v3.0 Kit (48 smp)	Request Quote	Request Quote
20000775	BOX,1PACK,BDCHP,CSTM,INF-GGP_SuperLDv4,1	Request Quote	Request Quote
20000776	BOX,8PACK,BDCHP,CSTM,INF-GGP_SuperLDv4,8	Request Quote	Request Quote
20000810	BOX,4PACK,BDCHP,CSTM,INF-GGP_SuperLDv4,4	Request Quote	Request Quote
20000830	Inf BovineSNP50-24+ v3.0 Kit (288 smp)	Request Quote	Request Quote
20000831	20000831 Inf BovineSNP50-24+ v3.0 Kit (1152 smp) Request Quote Requ		Request Quote
20000902	Seqlab TruSeq DNA PCR-Free Library Prep HT	3,000.00	2,850.00



Catalog #	Product Description	List Price (USD)	Customer Price
20000903	Seqlab TruSeq Nano DNA Library Prep HT	3,000.00	2,850.00
20001090	INFMulti-EthnicAMR/AFR-8 v1 Kit 16samp	1,744.00	1,656.80
20001091	INFMulti-EthnicAMR/AFR-8 v1 Kit 48samp	5,232.00	4,970.40
20001092	INFMulti-EthnicAMR/AFR-8 v1 Kit 96samp	10,464.00	9,940.80
20001093	INFMulti-EthnicAMR/AFR-8 v1 Kit 384samp	41,856.00	39,763.20
20001094	INFMulti-EthnicAMR/AFR-8+ v1 Kit 16samp	Request Quote	Request Quote
20001095	INFMulti-EthnicAMR/AFR-8+ v1 Kit 48samp	Request Quote	Request Quote
20001096	INFMulti-EthnicAMR/AFR-8+ v1 Kit 96samp	Request Quote	Request Quote
20001097	INFMulti-EthnicAMR/AFR-8+ v1 Kit 384samp	Request Quote	Request Quote
20001100	INF Mlti-Eth EUR/EAS/SAS-8 v1 Kit 16samp	1,744.00	1,656.80
20001101	INF Mlti-Eth EUR/EAS/SAS-8 v1 Kit 48samp	5,232.00	4,970.40
20001102	INF Mlti-Eth EUR/EAS/SAS-8 v1 Kit 96samp	10,464.00	9,940.80
20001103	INF Mlti-Eth EUR/EAS/SAS-8 v1 Kit384samp	41,856.00	39,763.20
20001104	INFMIti-Eth EUR/EAS/SAS-8+ v1 Kit 16samp	Request Quote	Request Quote
20001105	INFMIti-Eth EUR/EAS/SAS-8+ v1 Kit 48samp	Request Quote	Request Quote
20001106	INFMIti-Eth EUR/EAS/SAS-8+ v1 Kit 96samp	Request Quote	Request Quote
20001107	INFMIti-Eth EUR/EAS/SAS-8+ v1 Kit 384smp	Request Quote	Request Quote
20001112	Infinium Omni2.5-8 v1.3 Kit 16 samp 2,752.0		2,614.40
20001113	1113 Infinium Omni2.5-8 v1.3 Kit 48 samp		7,843.20
20001114	Infinium Omni2.5-8 v1.3 Kit 96 samp	16,512.00	15,686.40
20001115	Infinium Omni2.5-8 v1.3 Kit 384 samp	66,048.00	62,745.60
20001116	Inf Omni2.5-8+ v1.3 Kit (16 smp)	Request Quote	Request Quote
20001117	Inf Omni2.5-8+ v1.3 Kit (48 smp)	Request Quote	Request Quote
20001118	Inf Omni2.5-8+ v1.3 Kit (96 smp)	Request Quote	Request Quote
20001119	Inf Omni2.5-8+ v1.3 Kit (384 smp)	Request Quote	Request Quote
20001122	Inf OmniExpress-24 v1.2 Kit (48 smp)	4,512.00	4,286.40
20001123	Inf OmniExpress-24 v1.2 Kit (288 smp)	27,072.00	25,718.40
20001124	Inf OmniExpress-24 v1.2 Kit (1152 smp)	108,288.00	102,873.60
20001125	Inf OmniExpress-24+ v1.2 Kit (48 smp)	Request Quote	Request Quote
20001126	20001126 Inf OmniExpress-24+ v1.2 Kit (288 smp) Request Quote		Request Quote
20001127	Inf OmniExpress-24+ v1.2 Kit (1152 smp)	Request Quote	Request Quote
20003583	Inf Omni2.5Exome-8 v1.3 Kit (16 smp)	2,832.00	2,690.40
20003606	Inf Omni2.5Exome-8 v1.3 Kit (48 smp)	8,496.00	8,071.20
20003607	Inf Omni2.5Exome-8 v1.3 Kit (96 smp)	16,992.00	16,142.40
20003608	0003608 Inf Omni2.5Exome-8 v1.3 Kit (384 smp) 67,968.00 64		64,569.60
20003802	Infinium XT Assay Kit Pre 4608	Request Quote	Request Quote



Catalog #	Product Description	List Price (USD)	Customer Price
20003808	Infinium XT Assay Kit Post1 4608 Request Quote		Request Quote
20003814	Infinium XT Assay Kit Post2 4608 Request Quote		Request Quote
20003818	Infinium XT Assay Kit Post3 4608	Request Quote	Request Quote
20003833	Infinium XT Assay PB20	Request Quote	Request Quote
20004207	Inf OmniExpressExome-8 v1.4 Kit (16 smp)	1,744.00	1,656.80
20004208	Inf OmniExpressExome-8 v1.4 Kit (48 smp)	5,232.00	4,970.40
20004209	Inf OmniExpressExome-8 v1.4 Kit (96 smp)	10,464.00	9,940.80
20004330	Inf OmniExpressExome-8 v1.4 Kt (384 smp)	41,856.00	39,763.20
20004331	Inf OmniExpressExome-8+ v1.4 (16 smp)	Request Quote	Request Quote
20004332	Inf OmniExpressExome-8+ v1.4 (48 smp)	Request Quote	Request Quote
20004333	Inf OmniExpressExome-8+ v1.4 (96 smp)	Request Quote	Request Quote
20004334	Inf OmniExpressExome-8+ v1.4 (384 smp)	Request Quote	Request Quote
20004337	Inf OmniZhongHua-8 v1.3 16 smp	1,760.00	1,672.00
20004338	Inf OmniZhongHua-8 v1.3 48 smp	5,280.00	5,016.00
20004339	Inf OmniZhongHua-8 v1.3 96 smp	10,560.00	10,032.00
20004340	Inf OmniZhongHua-8 v1.3 384 smp	42,240.00	40,128.00
20004341	Inf OmniZhongHua-8+ v1.3 16 smp	Request Quote	Request Quote
20004342	Inf OmniZhongHua-8+ v1.3 48 smp Requ		Request Quote
20004343	Inf OmniZhongHua-8+ v1.3 96 smp	Request Quote	Request Quote
20004344	Inf OmniZhongHua-8+ v1.3 384 smp	Request Quote	Request Quote
20004347	Inf QC Array-24 v1.0 48 smp	1,200.00	1,140.00
20004348	Inf QC Array-24 v1.0 288 smp	7,200.00	6,840.00
20004349	Inf QC Array-24 v1.0 1152 smp	28,800.00	27,360.00
20004359	TruSeq Custom Amp Low Input INCa Consort	60.00	57.00
20004470	BRCA DNA Repair Panel - TSCA LI (16 smp)	2,960.00	2,812.00
20004795	TruSeq Bovine Parentage Kit (96 indexes, 384 samples)	960.00	912.00
20005132	Infinium® Global Screening Array-24 v1.0 Kit (48 samples)	3,312.00	3,146.40
20005133	Infinium® Global Screening Array-24 v1.0 Kit (288 samples)	19,872.00	18,878.40
20005134	Infinium® Global Screening Array-24 v1.0 Kit (1152 samples)	79,488.00	75,513.60
20005135	Inf Global Screen-24+ v1.0 Kit (48 smp) Request Quote		Request Quote
20005136	Inf Global Screen-24+ v1.0 Kit (288 smp) Request Quote R		Request Quote
20005137	Inf Global Screen24+ v1.0 Kit (1152 smp)	Request Quote	Request Quote
20005140	Inf Omni5Exome-4 v1.3 Kit (16 smp)	4,448.00	4,225.60
20005141	Inf Omni5Exome-4 v1.3 Kit (48 smp)	13,344.00 12,676.80	
20005142	Inf Omni5Exome-4 v1.3 Kit (96 smp) 26,688.00 25		25,353.60
20005143	3 Inf Omni5Exome-4 v1.3 Kit (384 smp) 106,752.00 10		101,414.40



Catalog #	Product Description	List Price (USD)	Customer Price
20005150	Inf Omni5-4 v1.2 Kit (16 smp) 4,368.00		4,149.60
20005151	Inf Omni5-4 v1.2 Kit (48 smp)	13,104.00	12,448.80
20005152	Inf Omni5-4 v1.2 Kit (96 smp)	26,208.00	24,897.60
20005153	Inf Omni5-4 v1.2 Kit (384 smp)	104,832.00	99,590.40
20005160	cBot 2 Barcoded Strip Tubes (8 well)	500.00	475.00
20005170	TruSight HLA v2 (24 samples Automated)	5,300.00	5,035.00
20005395	GGP BovineLD-24 v3.0 Kit (48 samples)	1,536.00	1,459.20
20005396	GGP BovineLD-24 v3.0 Kit (288 samples)	9,216.00	8,755.20
20005397	GGP BovineLD-24 v3.0 Kit (1152 samples)	36,864.00	35,020.80
20005398	GGP BovineLD-24 v4.0 Kit (48 samples)	1,440.00	1,368.00
20005399	GGP BovineLD-24 v4.0 Kit (288 samples)	8,640.00	8,208.00
20005460	GGP BovineLD-24 v4.0 Kit (1152 samples)	34,560.00	32,832.00
20005461	GGP PorcineLD-24 Kit (48 samples)	1,200.00	1,140.00
20005462	GGP PorcineLD-24 Kit (288 samples)	7,200.00	6,840.00
20005463	GGP PorcineLD-24 Kit (1152 samples)	28,800.00	27,360.00
20005464	GGP Bovine 150K-24 Kit (48 samples)	2,880.00	2,736.00
20005465	GGP Bovine 150K-24 Kit (288 samples)	17,280.00	16,416.00
20005466	GGP Bovine 150K-24 Kit (1152 samples)	69,120.00	65,664.00
20005467	GGP Bos IndicusHD-24 Kit (48 samples)	2,832.00	2,690.40
20005468	68 GGP Bos IndicusHD-24 Kit (288 samples) 16,992.00		16,142.40
20005469	O005469 GGP Bos IndicusHD-24 Kit (1152 samples) 67,968.00		64,569.60
20005470	GGP PorcineHD-24 Kit (48 samples)	1,680.00	1,596.00
20005471	GGP PorcineHD-24 Kit (288 samples)	10,080.00	9,576.00
20005472	GGP PorcineHD-24 Kit (1152 samples)	40,320.00	38,304.00
20005473	GGP GIGA-MUGA-24 Kit (48 samples)	5,280.00	5,016.00
20005474	GGP GIGA-MUGA-24 Kit (288 samples)	31,680.00	30,096.00
20005475	GGP GIGA-MUGA-24 Kit (1152 samples)	126,720.00	120,384.00
20005476	GGP Equine-24 Kit (48 samples)	3,360.00	3,192.00
20005477	GGP Equine-24 Kit (288 samples)	20,160.00	19,152.00
20005478			76,608.00
20005636	BRCA DNA Repair Panel - TSCA LI (96 smp)	13,703.00	13,017.85
20006613	Infinium® XT iSelect-96 Kit (1152 samples)	Request Quote	Request Quote
20006614	Infinium XT iSelect-96 Kit (4608 samples)	Request Quote	Request Quote
20006615	Infinium XT iSelect-96 Kit (23040 samples)	Request Quote	Request Quote
20006650	TruSeq Bovine Parent Amplicon Oligos Box Request Quote Req		Request Quote
20006989	High Thrghpt TruSeq R Enrch DNA LPK	Request Quote	Request Quote



Catalog #	Product Description	List Price (USD)	Customer Price
20006990	High Thrghpt TruSeq R Enrch Ex+Enrch Kit	Request Quote	Request Quote
20006991	High Throughput HiSeq PE Cluster Kit Request Quote		Request Quote
20006992	High Throughput HiSeq SBS Kit (150 cyc)	Request Quote	Request Quote
20006993	TruSight HLA v1 Box 3 (Post-PCR)	5,000.00	4,750.00
20006994	TruSight HLA v1 Box 4 (Post-PCR)	5,000.00	4,750.00
20007420	Infinium XT Assay PB20 Kit	553.00	525.35
20007749	Inf QC Array-24+ v1.0 Kit (48 samples)	Request Quote	Request Quote
20007770	Inf QC Array-24+ v1.0 Kit (288 samples)	Request Quote	Request Quote
20007771	Inf QC Array-24+ v1.0 Kit (1152 samples)	Request Quote	Request Quote
20007795	GGP Potato-24 Kit (48 smp)	2,160.00	2,052.00
20007796	GGP Potato-24 Kit (288 smp)	12,960.00	12,312.00
20007797	GGP Potato-24 Kit (1152 smp)	51,840.00	49,248.00
20010179	TruSight HLA-B Primers v2 Kit	75.00	71.25
20010184	TruSight® Oncology Library Prep	4,999.00	4,749.05
20010185	TruSight Oncology DNA Library Prep	3,999.00	3,799.05
20010186	TruSight® Oncology RNA Library Prep	5,499.00	5,224.05
20010187	TruSight® Oncology Enrichment	5,499.00	5,224.05
20010188	TruSight® Tumor 170 Content Set	349.00	331.55
20010189	TruSight Tumor 170 Content Set (DNA)	Request Quote	Request Quote
20010190	TruSight HLA-DRB Primers v2 Kit	75.00	71.25
20010310	TruSight Tumor 170 Content Set (RNA)	Request Quote	Request Quote
20010670	Infinium XT Assay Kit Pre2 4608	Request Quote	Request Quote
20011101	Infinium® XT Upgrade Kit (24 Beadchips)	27,531.00	26,154.45
20011102	Inf XT Tip Guide Set	581.00	551.95
20011891	Canadian Consortia Inherited Cancer	500.00	475.00
20013012	Inf ShrimpLD-24 v1.0 Kit (48 smp)	1,536.00	1,459.20
20013013	Inf ShrimpLD-24 v1.0 Kit (288 smp)	9,216.00	8,755.20
20013014	Inf ShrimpLD-24 v1.0 Kit (1152 smp)	36,864.00	35,020.80
20013916	Infinium® XT XStain-only reagents	13,521.00	12,844.95
20014226	High Thput ctDNA TruSight LP Kit	3,800.00	3,610.00
20014227	High Thput ctDNA TruSight Enrchmt Kit	14,400.00	13,680.00
20014228	GRAIL HT PE Cluster Kit	265,400.00	252,130.00
20014229	GRAIL HT HiSeq SBS Kit (300 cyc)	116,700.00	110,865.00
20014279	SureCell™ Whole Transcriptome Analysis 3' Library Prep Kit (2 CartridgesKit)	2,500.00	2,375.00
20014280	SureCell™ Whole Transcriptome Analysis 3' Library Prep Kit (6 CartridgesKit)	7,200.00	6,840.00



Catalog #	Product Description	List Price (USD)	Customer Price
20015090	CRUK SMP v2 Consortia	Request Quote	Request Quote
20015091	CEU HuGx EBM Panel	500.00	475.00
20015238	Infinium PsychArray-24 v1.2 Kit (48 samples)	3,120.00	2,964.00
20015239	Infinium PsychArray-24 v1.2 Kit (288 samples)	18,720.00	17,784.00
20015240	Infinium PsychArray-24 v1.2 Kit (1152 samples)	74,880.00	71,136.00
20015241	Infinium PsychArray-24+ v1.2 Kit (48 samples)	Request Quote	Request Quote
20015242	Infinium PsychArray-24+ v1.2 Kit (288 samples)	Request Quote	Request Quote
20015243	Infinium PsychArray-24+ v1.2 Kit (1152 samples)	Request Quote	Request Quote
20015246	Infinium Exome-24 v1.1 Kit (48 samples)	2,256.00	2,143.20
20015247	Infinium Exome-24 v1.1 Kit (288 samples)	13,536.00	12,859.20
20015248	Infinium Exome-24 v1.1 Kit (1152 samples)	54,144.00	51,436.80
20015249	Infinium Exome-24+ v1.1 Kit (48 samples)	Request Quote	Request Quote
20015250	Infinium Exome-24+ v1.1 Kit (288 samples)	Request Quote	Request Quote
20015251	Infinium Exome-24+ v1.1 Kit (1152 samples)	Request Quote	Request Quote
20015254	Infinium Core-24 v1.1 Kit (48 Samples)	2,352.00	2,234.40
20015255	Infinium Core-24 v1.1 Kit (288 samples)	14,112.00	13,406.40
20015256	Infinium Core-24 v1.1 Kit (1152 samples)	56,448.00	53,625.60
20015257	Infinium Core-24+ v1.1 Kit (48 Samples)	Request Quote	Request Quote
20015258	Infinium Core-24+ v1.1 Kit (288 Samples)	Request Quote	Request Quote
20015259	20015259 Infinium Core-24+ v1.1 Kit (1152 Samples) Request Quote		Request Quote
20015262	Infinium CoreExome-24 v1.2 Kit (48 Samples)	2,592.00	2,462.40
20015263	Infinium CoreExome-24 v1.2 Kit (288 samples)	1,552.00	1,474.40
20015264	Infinium CoreExome-24 v1.2 Kit (1152 samples)	62,208.00	59,097.60
20015265	Infinium CoreExome-24+ v1.2 Kit (48 Samples)	Request Quote	Request Quote
20015266	Infinium CoreExome-24+ v1.2 Kit (288 Samples)	Request Quote	Request Quote
20015526	Infinium XT ST Upgrade Kit (Up to 12 BeadChip Batches)	10,591.00	10,061.45
20015527	Infinium® XT ST Workflow Training Kit, Reagents Only	1,405.00	1,334.75
20015892	HT1 Buffer	100.00	95.00
20018621	TruSight Tumor 170 Kit, For Use with NextSeq plus Watson for Genomics	19,799.00	18,809.05
20018622	TruSight Tumor 170 Kit plus Watson for Genomics	12,799.00	12,159.05
FC-901-1003	KIT,BRIDGE MANIFOLD,CLUSTER STATION	101.00	95.95
FC-901-1001	KIT,MANIFOLD HYBRIDIZATION.CLUSTER STATION	80.00	76.00
FC-901-1002	KIT,MANIFOLD AMPLIFICATION,CLUSTER STATION	80.00	76.00
15056421_PM	PM HumanOmni2.5+ v1.2 DNA Anal Kit (16)_PM Request Quote Requ		Request Quote
15056422_PM	056422_PM HumanOmni2.5+ v1.2 DNA Anal Kit (48)_PM Request Quote Re		Request Quote



Catalog #	Product Description	List Price (USD)	Customer Price
15056423_PM	HumanOmni2.5+ v1.2 DNA Anal Kit (96)_PM Request Quote		Request Quote
15056424_PM	HumanOmni2.5+ v1.2 DNA Anal Kit (384)_PM	Request Quote	Request Quote
15069463_PM	BOX,8PACK,BDCHP,BovineLD+ v1.1 PM	Request Quote	Request Quote
AB0001	Archer® FusionPlex® Alk Ret Ros1 v2, for Illumina®	1,590.00	1,510.50
AB0003	Archer® FusionPlex® Sarcoma, for Illumina®	2,390.00	2,270.50
AB0005	Archer® FusionPlex® Solid Tumor, for Illumina®	2,720.00	2,584.00
AB0007	Archer® FusionPlex® CTL, for Illumina®	2,590.00	2,460.50
AB0009	Archer® FusionPlex® Oncology Research, for Illumina®	3,120.00	2,964.00
AB0011	Archer FusionPlex Heme v2 Kit- 8 reactions	2,600.00	2,470.00
AB0013	Archer FusionPlex ALL Kit - 8 reactions	2,400.00	2,280.00
AB0015	Archer FusionPlex Myeloid Kit - 8 reactions	2,400.00	2,280.00
AB0017	Archer FusionPlex Pan-Heme Kit - 8 reactions	3,120.00	2,964.00
AB0019	Archer FusionPlex Lymphoma Kit - 8 reactions	2,400.00	2,280.00
AK0035-4	Archer SureShot ALK, RET, ROS1 Fusion Controls	495.00	470.25
AK0036-4	Archer SureShot Negative Fusion Controls	495.00	470.25
BB1206	ScriptSeq Complete Kit (Bacteria) 6 Reactions	852.00	809.40
BB1224	ScriptSeq Complete Kit (Bacteria) 24Reactions	3,125.00	2,968.75
BEP1206	ScriptSeq Complete Gold Kit (Epidemiology) 6 Reactions	852.00	809.40
BEP1224	ScriptSeq Complete Gold Kit (Epidemiology) 24 Reactions 3		2,968.75
BG1206	ScriptSeq Complete Gold Kit (Human/Mouse/Rat) 6 Reactions 895.00		850.25
BG1224	ScriptSeq Complete Gold Kit (Human/Mouse/Rat) 24 Reactions	3,281.00	3,116.95
BGGB1306	ScriptSeq Complete Gold Kit (Blood) 6 Reactions	832.00	790.40
BGGB1324	ScriptSeq Complete Gold Kit (Blood) 24 Reactions	3,049.00	2,896.55
BGY1306	ScriptSeq Complete Gold Kit (Yeast) 6 rxns	874.00	830.30
BGY1324	ScriptSeq Complete Gold Kit (Yeast) 24 rxns	3,201.00	3,040.95
BHMR1205	ScriptSeq Complete Kit (Human/Mouse/Rat) 6 Rxns	895.00	850.25
BHMR1224	ScriptSeq Complete Kit (Human/Mouse/Rat) 24 Reactions	3,281.00	3,116.95
BPL1205	ScriptSeq Complete Kit (PlantLeaf) 6 Reactions	895.00	850.25
BPL1224	ScriptSeq Complete Kit (PlantLeaf) 24 Reactions	3,281.00	3,116.95
BSR1206	ScriptSeq Complete Kit (PlantSeed/Root) 6 Reactions 895.00		850.25
EGIDX81312	TruSeq DNA Methylation Index PCR Primers (10 reactions, 12 indexes)	78.00	74.10
EGMK81312	TruSeq® DNA Methylation Kit (12rxns)	1,009.00	958.55
EGMK91324	TruSeq® DNA Methylation Kit (24rxns) 1,787.00		1,697.65
EGMK91396	TruSeq® DNA Methylation Kit (96rxns)	5,567.00	5,288.65
GZG1206	Globin-Zero™ Gold Kit (6rxns) 567.00		538.65
GZG1224	Globin-Zero™ Gold Kit (24rxns) 2,016.00		1,915.20



Catalog #	Product Description	List Price (USD)	Customer Price
MRZB12424	Ribo-Zero Magnetic Kit Bacteria 24 RXN	2,066.00	1,962.70
MRZE706	Rbo-Zro Mgntc Gold Kt Epidemiology 6 RXN	582.00	552.90
MRZE724	Ribo-Zero™ Gold Epidemiology Kit (24rxns)	2,066.00	1,962.70
MRZG12324	Rbo-Zro Mgntc Gold Kt HMN/Mouse/Rt 24RXN	2,066.00	1,962.70
MRZG126	Ribo-Zero Magnetic Gld Kit HMN/Mouse/Rat	582.00	552.90
MRZGN126	Ribo-Zero™ GramNegative Bacteria Kit (6rxns)	582.00	552.90
MRZGP126	Ribo-Zero™ GramPostive Bacteria Kit (6rxns)	582.00	552.90
MRZH11124	Rbo-Zro Magnetic Kt HMN/Mouse/Rat 24 Rxn	2,066.00	1,962.70
MRZH116	Rbo-Zro Magnetic Kt HMN/Mouse/Rat 6 Rxns	582.00	552.90
MRZMB126	Ribo-Zero™ Bacteria Kit (6rxns)	582.00	552.90
MRZPL116	Ribo-Zero™ Plant Leaf Kit (6rxns)	582.00	552.90
MRZPL1224	Ribo-Zero Magnetic Kit PlantLeaf 24 Rxns	2,066.00	1,962.70
MRZSR116	Ribo-Zero™ Plant Seed/Root Kit(6rxns)	582.00	552.90
MRZY1306	Ribo-Zero™ Gold Yeast Kit (6rxns)	567.00 538.65	
MRZY1324	Y1324 Ribo-Zero™ Gold Yeast Kit (24rxns) 2,016.00		1,915.20
RPHMR12126	TruSeq Ribo Profile for Mammalian (12 reactions, 12 indexes)	1,575.00	1,496.25
RPYSC12116	RPYSC12116 TruSeq Ribo Profile for Yeast (12 reactions, 12 indexes) 1,575.00		1,496.25
RSBC10948	ScriptSeq Index PCR Primers (Set 1) 48 Rxn	237.00	225.15
RZG1224	Ribo-Zero Gold (Human/Mouse/Rat) 24 Reactions	1,239.00	1,177.05
RZH110424	Ribo-Zero rRNA-Removal Kit (Human/Mouse/Rat) 24 Rxns	1,239.00	1,177.05
SA0040	Archer® MBC Adapters A1-A8 for Illumina®	80.00	76.00
SA0041	Archer MBC Adapters A9-A16	80.00	76.00
SA0042	Archer MBC Adapters A17-A24	80.00	76.00
SA0043	Archer MBC Adapters A25-A32	80.00	76.00
SA0044	Archer MBC Adapters A33-A40	80.00	76.00
SA0045	Archer MBC Adapters A41-A48	80.00	76.00
SSIP1202	ScriptSeq Index PCR Primers (Set 2)	237.00	225.15
SSIP1203	ScriptSeq Index PCR Primers (Set 3)	237.00	225.15
SSIP1204	ScriptSeq Index PCR Primers (Set 4)	237.00	225.15
SSIP1234	ScriptSeq Index PCR Primers (Sets 1-4)	861.00	817.95
SSV21106	ScriptSeq v2 RNA-Seq Library Preparation Kit 6-Reactions	500.00	475.00
SSV21124	ScriptSeq v2 RNA-Seq Library Preparation Kit 24-Reactions	1,819.00	1,728.05

III. CONDITIONS OF SALE

By submitting an order, Customer accepts and agrees that the Terms and Conditions is the sole and exclusive agreement between Customer and Illumina with respect to the Illumina products and/or services as described above and accepts all other terms of this quotation. NOTWITHSTANDING THE FOREGOING, IF ILLUMINA AND CUSTOMER HAVE ENTERED INTO A VALID AND ENFORCEABLE



AGREEMENT GOVERNING THE ILLUMINA PRODUCTS AND/OR SERVICES DESCRIBED ABOVE, THE ORDER OF PRECEDENCE BETWEEN THE AGREEMENT AND THE TERMS AND CONDITIONS SHALL BE AS FOLLOWS: IN THE EVENT OF A CONFLICT BETWEEN THE TERMS OF THE AGREEMENT AND THE TERMS AND CONDITIONS, OR IF THE AGREEMENT INCLUDES ADDITIONAL TERMS NOT ADDRESSED IN THE TERMS AND CONDITIONS, THE AGREEMENT SHALL GOVERN WITH RESPECT TO SUCH TERMS. Illumina does not supply plastics such as microplates or pipette tips for use in the listed assays and these are not included in the consumables pricing provided; however, as a result of the highly multiplexed nature of all assays, plastics alone contribute minimally to the final cost.

Customer and Illumina agree as follows:

- Customer's purchase of the products referenced in this Quotation is not conditioned on future performance characteristics or applications, whether or not realized.
- Unless otherwise agreed by Illumina in writing, Illumina will not assist Customer in developing, testing, or validating unsupported applications.
- Illumina will not replace any consumables or reagent kits if the cause of any performance failure is due to unsupported applications.
- Illumina is unable to provide any assurances or guarantee that the performance of the products referenced in this Quotation will match published specifications when used for unsupported applications.

IV.SHIP HOLD

In cases where this Quotation does not include a pre-defined ship schedule, the following ship hold terms shall apply:

- All orders must have a defined ship schedule. The initial ship date must be no later than three (3) months from the date the purchase order is received by Illumina (as provided in the Order Confirmation) and the entire order must be shipped complete within twelve (12) months from Illumina's receipt of the purchase order.
- Any exceptions to these ship hold terms must be agreed to in writing by Illumina and the Customer must pre-pay at least fifty percent (50%) of the purchase order amount of the affected shipments.
- Customers may request two (2) shipment delays for any single purchase order. The total months of delayed shipment for shipments associated with a single purchase order shall not exceed six (6) months.
- If Customer has requested a delayed shipment, Illumina reserves the right to change the lead time necessary to initiate Customer's first shipment (which may be longer than the lead time quoted at the time of the order placement).
- If Customer cannot take shipment in accordance with these terms, Illumina reserves the right to cancel the order in its entirety without any liability to the Customer.

V.HOW TO ORDER

RUO & DX Goods, Instruments and Warranty Coverage (including BlueGnome)

	For all other orders:
	Please submit your institutional Purchase Order and a complete copy
	of this quotation to the attention of:
For all consumable orders:	Illumina Customer Service
Please submit your order online through Mylllumina	customerservice@illumina.com
(http://my.illumina.com).	
	Phone: +1.858.202.4566
	Toll Free: +1.800.809.ILMN (4566)
	Fax: +1.858.202.4766

VI. EXPIRATION OF OFFER

The offer contained in this document is revocable at the sole discretion of Illumina if not executed by Customer and a purchase order received by Illumina before 5:00 pm Pacific Time on the expiration date shown on page 1 of this quotation.



Terms and Conditions of Sale

http://www.illumina.com/content/dam/illumina-marketing/documents/terms-conditions/united-states/usa-terms-and-conditions-of-sale-general.pdf.

Additionally, if Customer is purchasing Illumina professional consultingservices as relate to instruments, Customer environment or workflows (inall cases, excluding instrument warranty services) ("ProfessionalServices"), Customer agrees such Professional Services are exclusivelygoverned by the Terms and Conditions - Services (Professional Services)located here:

http://www.illumina.com/content/dam/illumina-marketing/documents/company/terms-and-conditions-services.pdf

