		RNA Sequencing (B002472)	Genewiz		Qmega Bio-tek Bioservices		HudsonAlpha Institute for Biotechnology		Qiagen, Inc.		Applied Biological Materials Inc.		BGI /
ltem	Qty	Description	Rate Price	Total Price	Rate Price	Total Price	Rate Price	Total Price	Rate Price	Total Price	Rate Price	Total Price	Rate Price
1)	28	RNA Quanlity Control (100ng+), including RNA integrity measurement by bioanalysis and concentration verification by fluorometric assay.	included	\$0	\$8	\$224	\$22	\$616	\$26	\$715	included	included	\$10
2)	28	Preparation of indexed sequencing library from total RNA (500ng input). PolyA method is used unless modifying methods are noted.	\$450	\$12,600	\$240	\$6,720	\$270	\$7,560	\$141	\$3,945	included	included	\$150
			(*Discounted due to sample volume.)										
3)	28	Quality Control of sequencing library, including size verification by bioanalysis and quantitation by real-time PCR.	included		\$10	\$280	\$38	\$1,064	\$47	\$1,310	included	included	\$0
4)	5.75	HiSeq v4 PE50 250 mil reads 25GB max output. Tier 1 Analysis.		\$17,000	\$3,000	\$17,250	\$1,633	\$9,390	*	\$19,077	\$735	\$20,580	\$2,200
			(one flowcell)										QTY 2.25
5)		FASTQ files only.	Delivery via Amazon AWS S3 cloud						full data analysis can be added for \$130.52 USD per sample				
6)		Indicate any additional charges?		N/A	None				Set-up fee	\$378.18	N/A	N/A	
									Data deliverv	\$698.57			
7)		How long will data files be stored at your location?	6 months for free of charge		6 months				3 months without extra charge		Additional 3 month storage increments can be		
8)	1	Shipping	Included delivery via Amazon AWS S3 cloud		\$0.00		\$0.00	\$0.00	**	\$155.00	N/A	N/A	\$160.00
		Total		(with 25% discount on whole service. Offer valid until 11/30/2016) \$22,200.00		\$24,474.00		\$18,630.33		\$26,278.77		\$20,580.00	

	Genewiz	Qmega Bio-tek Bioservices	HudsonAlpha Institute for	Qiag	gen, Inc.	Applied Biological Materials Inc.	BGI /
FOB	UAH	UAH	UAH		UAH	UAH	
TERMS	Net 30	30 days		Net 30 days		Net 30	N
WARRANTY	Guarantee data amount and quality set forth by the system manufacturer when we prepare the libraries (>85% bases >Q30)	yes		Produc	ts = 30 days	N/A	
ESTIMATED DELIVERY	19-26 calendar days for library preparation and sequencing upon the receipt of starting materials.	45 days post sample receipt	4-6 weeks	28-42 days		2-4 weeks after receipt of samples.	
YOUR REFERENCE NO.	N/A					Q6758	BGI_
QUOTATION EFFECTIVE							
UNTIL	November 30, 2016	December 31, 2016	12/30/2016			December 1, 2016	May
BUSINESS CLASSIFICATION	SB	SB	NP			SB	
				v4 chemistry (average 61 M reads per end per ** shipping charges listed only for return shipment of samples. Customer has to use own shipping samples account for Shipping samples to us (domestic US shipping)		your samples prior to sequencing them. If the samples do not pass QC (i.e. RIN is >8.0), we will ask you to send us new samples. If we do not receive new samples, thereby cncelling the swquencing order, there will be a QC free of \$50.00/sample (Cat#. IR18001). this fee will be waived if you	
BGI Americas is the lowest re	esponsible bidder			_	PKH 11/04/2	2016	



