



## QUOTATION

**BGI contact:**

Christine Zhang  
BGI Tech Solutions (Hong Kong) Co.,  
Ltd  
16 Dai Fu Street, Tai Po Industrial Estate,  
Tai Po, N.T., Hong Kong.  
Email: christine.zhang@genomics.cn

**Customer contact:**

Cristian Vela  
University of Leipzig  
14-16 Härtelstraße, HandelStrasse 3  
04107Leipzig Germany  
Phone: 3419716710  
Email: [cristian@bioinf.uni-leipzig.de](mailto:cristian@bioinf.uni-leipzig.de)

# BGI Quotation

Date: **8<sup>th</sup> Apr 2019**

*Confidential*

**Project name:** 12 samples BGISEQ(DNBseq) Small RNA sequencing  
(Botryllus schlosseri, Molgula occidentalis and Halocynthia roretzi)

Task	Charge Standard	Unit Price (USD)	Sample Number	Total Price (USD)
RNA extraction	Per sample	40	12	480
Eukaryotic UMI small RNA library construction	Per sample (20M clean reads)	269	12	3,228
BGISEQ SE50 sequencing				
Total cost(USD)		3,708		

Note: the quotation is only valid for one month.

## 1. Sample Requirements

Library Types	Sample Types	Quantitative Methods in BGI	Quantitative result				Conclusion
Small RNA	Total RNA of human/rat	Agilent 2100	$m \geq 2\mu g$	$c \geq 50\text{ng}/\mu\text{L}$ $RIN \geq 8.0$ 28 S/18 S $\geq 1.5$	The baseline is smooth and 5S peak is normal.	N/A	Level A
			$1\mu g \leq m < 2\mu g$				Level B

**Classification Basis:**

**Level A:** Refers to the sample quality which not only meets the requirements for libraries construction and sequencing, but also with enough sample amounts for libraries constructing twice or more.

**Level B:** Refers to the sample quality which meets the requirements for libraries construction and sequencing, and with the sample amount for libraries constructing only once.

## 2. Sample shipping address

<b>Consignee's Name</b>	BGI Tech Solutions (Hong Kong) Co., Limited Sample Management Center Attend to: Ms. Grace Ng
<b>Consignee's Address</b>	1/F, 16th Dai Fu Street, Tai Po Industrial Estate, Tai Po, Hong Kong
<b>Contact No</b>	852-3952 2150 852-9683 9836
<b>Email</b>	bgihk.sample@genomics.cn
<b>Remarks</b>	Please do not put CN/China in the address. In case "Country" is needed, use "Hong Kong". Hong Kong has no postal/ zip code, to avoid delay/ loss of samples, it is VERY IMPORTANT not to include any China postal/ zip code/ CN in the address.

## 3. Data Format

The millions of reads generated on the BGISEQ. The sequences are provided under BGISEQ fast-Q format or FASTA format.

## 4. Data deliverables

Data delivery will be through FTP (If hard disk delivery is chosen, customer will pay the hard disk cost (Including shipping cost)).

Hard Disk Volume	Price
500 Gb	160 USD
1Tb	210 USD

## 5. Turnaround Time

About 30 workdays to finish all sequencing from samples are qualified with BGISEQ Platform.



## QUOTATION

---

On behalf of

**BGI Tech Solutions (Hong Kong) Co., Ltd.**

*Minhong Zhang - 张敏红*

---