QSGMA\_66 - analysis and search strategies for big genomic variant data

Quotation Number

20190129\_Nahnsen\_QSGMA\_66

Project Reference

QSGMA\_66

Project Scientist

sheumos

oops! no email address is available in the database.

Offer Duration

30 days.

Dr. Sven Nahnsen

QBiC  
Wilhelm-Schickard Institute (WSI)  
University of Tübingen  
Auf der Morgenstelle 10  
72076 Tübingen, Deutschland

thomas.denyer@uni-tuebingen.de

**Objective:** Test Description. AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAASFSDFEAJFEFASEKFEWIJFEWIFIESJFEFEFjslijflkdsajflöewajfölesajföljöl

Quotation

Tuesday, 29 January 2019

**Experimental Design:** Explain the experimental design in detail.

**Bioinformatics Analysis:** Explain in short what analysis will be performed.

**Offer Description:** This offer includes costs for library sequencing, data analysis, project and data mangement. The samples will be tracked throughout the project by unique barcodes that will be provided by QBiC. The analysis results will be made available through our qPortal.

Delivery Time

Approx. 4-8 weeks upon data retrieval.

| Estimated Total (net): | 1.055 € |
| --- | --- |
|  |  |

Detailed cost information for individual work packages can be found on the second page.

**Agreement**  
The invoice will be issued after completion of the project. Quality control at all steps of the data processing will guarantee that the processed data is in accordance to DFG (German research foundation) guidance for good scientific practice. All project related data will be kept securely on our local infrastructure. If the data generated through the project as outlined in this offer is subject to publication, QBiC offers to collaboratively contribute to the compilation of the manuscript and its scientific discussion (e.g., with respect to bioinformatics methods, visualisation of results and their technical interpretation). If such collaborative efforts lead to a significant scientific contribution, co-authorships on reports/manuscripts for QBiC scientists that have been involved in the study are expected. All contributions that do not meet the criteria of authorship should be recognized in the acknowledgements section by stating “the xyz part of the work was supported by the Quantitative Biology Center (QBiC) of the University of Tübingen:”. Should the project deviate from the plan outlined above, the customer will be contacted by QBiC again in order to discuss the continuation of the project.   
If you agree with this offer, please return a signed copy.

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**Place and date of issue** **Signature**

QBiC is an initiative of Universität Tübingen,   
its Medical Faculty and the MPI for Developmental Biology

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| Work Packages | Quantity | Unit Price | Amount |
| --- | --- | --- | --- |
| Project Management: Data and project management related activities. | 7 | 50.00 € | 350.00 € |
| Data Archive/Storage: Data archival/storage | 1 | 0.00 € | 0.00 € |
| Mapping of reads to genome: Mapping of reads to genome using aligners such as BWA mem or Tophat2. | 1 | 30.00 € | 30.00 € |
| Quality control of raw data: Quality control of raw data (read trimming, filtering, visualization of Quality parameters). | 1 | 25.00 € | 25.00 € |
| Amplicon Sequencing by CCTTGGAA: Amplicon Seq | 1 | 300.00 € | 300.00 € |
| **Estimated Total (net):** |  | 1.055 € | |

Quotation Details

Tuesday, 29 January 2019