**NGS counseling report V4**

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|  | **To be filled in by applicant** |
| No. of DFG proposal (e.g. SEQ1234) |  |
| Title |  |
| Applicant  Institution  Contact data (email, phone) |  |
| Research field |  |
| General purpose / aim |  |
| Preferred sequencing technology (e.g. Illumina, 10X, …) |  |
| NGS application (e.g. transcriptome, …) |  |
| Number of samples |  |
| Organism incl. Taxa ID |  |
| Sample subject to special legal requirements? (e.g. GenDG, DSGVO, …) | □ yes □ no |
| Genome size / complexity |  |
| Desired coverage / data output |  |
| Potential sample limitations  (e.g. quantity, quality, …) |  |
| Read length |  |
| Samples are ready to be sent on (dates)/ in batches of |  |
| Additional data analysis support required? | □ yes □ no |
| Further Comments |  |
|  | **To be filled in by the NGS Competence Center (NGS-CC)** |
| **Competence Center (CC)** |  |
| Sample requirements  (e.g. quality, quantity, buffer, length,…) |  |
| Library and sequencing setup |  |
| level of data analysis requested (primary/secondary/tertiary) |  |
| Comments on experimental design / data analysis |  |
| Costs of library preparation |  |
| Costs of sequencing |  |
| **Total cost** |  |

Date of counseling Signature applicant Signature NGS-CC