**The Center for Genomic Technologies.**

**Sample submission for Library construction for deep sequencing**

**Please send the form by E-mail to one of the following:**

Masha: [chip.huji@mail.huji.ac.il](mailto:chip.huji@mail.huji.ac.il)

Michal: [michal.bronstein@mail.huji.ac.il](mailto:michal.bronstein@mail.huji.ac.il)

Date: 23.5.23

Sender (full name): Adi Bar

Head of the group: Hermona Soreq

Email address: adi.bar2@mail.huji.ac.il

Phone: 0527-588835

User ID at Basespace: [soreqlab@gmail.com](mailto:soreqlab@gmail.com)

Password: Soreq1234

Project Name: HS Adi small RNA Rush

Run ID: TBD

Sample characteristics: human brain total RNA

Desired Library type: small RNA (wide cut from gel, as usual)

Sequencing machine: NextSeq2000

Sequencing length: 60-20

Number of samples to run together (for more than 12 samples): 48 on small flow cell, equivalent on P3.

Was sequencing kit ordered from Danyel Biotech? yes

Remarks:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\*For RNA, please submit 100ng-2ug (ideally 1ug) total RNA.

\*For more than 4 samples please **submit in a strip/ strips or plate** and not in individual eppendorfs. On the strip/plate write only the sample number corresponding to your sample name according to the table below. Samples in individual Eppendorfs should have also a sample number written on them according to the table below.

\*We keep excess sample approximately a month after library construction, then we throw the samples away without further notice

Samples:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sample #** | **Name** | **Lab ID** | **Concentration ng/uL** | **Volume uL** | **Total RNA ng** |
| **1** | **NCI A** | *21190619* | 129.0 | 7.0 | 900.0 |
| **2** | **NCI B** | *10245134* | 129.0 | 7.0 | 900.0 |
| **3** | **NCI C** | *11145865* | 129.0 | 7.0 | 900.0 |
| **4** | **NCI D** | *11258675* | 129.0 | 7.0 | 900.0 |
| **5** | **NCI E** | *20187204* | 129.0 | 7.0 | 900.0 |
| **6** | **NCI F** | *20616100* | 129.0 | 7.0 | 900.0 |
| **7** | **NCI G** | *20729046* | 129.0 | 7.0 | 900.0 |
| **8** | **NCI H** | *20820802* | 129.0 | 7.0 | 900.0 |
| **9** | **NCI I** | *21111718* | 129.0 | 7.0 | 900.0 |
| **10** | **NCI J** | *21133372* | 129.0 | 7.0 | 900.0 |
| **11** | **NCI K** | *21180847* | 129.0 | 7.0 | 900.0 |
| **12** | **NCI L** | *40470544* | 129.0 | 7.0 | 900.0 |
| **13** | **NCI M** | *66743772* | 129.0 | 7.0 | 900.0 |
| **14** | **NCI N** | *21408652* | 129.0 | 7.0 | 900.0 |
| **15** | **NCI O** | *21151608* | 129.0 | 7.0 | 900.0 |
| **16** | **NCI P** | *10204365* | 129.0 | 7.0 | 900.0 |
| **17** | **MMCI A** | *21402016* | 129.0 | 7.0 | 900.0 |
| **18** | **MMCI B** | *10263208* | 129.0 | 7.0 | 900.0 |
| **19** | **MMCI C** | *11408227* | 129.0 | 7.0 | 900.0 |
| **20** | **MMCI D** | *11455792* | 129.0 | 7.0 | 900.0 |
| **21** | **MMCI E** | *20153858* | 129.0 | 7.0 | 900.0 |
| **22** | **MMCI F** | *20907246* | 129.0 | 7.0 | 900.0 |
| **23** | **MMCI G** | *20995742* | 129.0 | 7.0 | 900.0 |
| **24** | **MMCI H** | *20997924* | 129.0 | 7.0 | 900.0 |
| **25** | **MMCI I** | *21123636* | 129.0 | 7.0 | 900.0 |
| **26** | **MMCI J** | *29286432* | 129.0 | 7.0 | 900.0 |
| **27** | **MMCI K** | *48319614* | 129.0 | 7.0 | 900.0 |
| **28** | **MMCI L** | *68361020* | 129.0 | 7.0 | 900.0 |
| **29** | **MMCI M** | *97411796* | 129.0 | 7.0 | 900.0 |
| **30** | **MMCI N** | *10284019* | 129.0 | 7.0 | 900.0 |
| **31** | **MMCI O** | *15193075* | 129.0 | 7.0 | 900.0 |
| **32** | **MMCI P** | *11436875* | 129.0 | 7.0 | 900.0 |
| **33** | **AD A** | *00021073* | 129.0 | 7.0 | 900.0 |
| **34** | **AD B** | *11120276* | 129.0 | 7.0 | 900.0 |
| **35** | **AD C** | *11446809* | 129.0 | 7.0 | 900.0 |
| **36** | **AD D** | *20202806* | 129.0 | 7.0 | 900.0 |
| **37** | **AD E** | *20551582* | 129.0 | 7.0 | 900.0 |
| **38** | **AD F** | *20701008* | 129.0 | 7.0 | 900.0 |
| **39** | **AD G** | *20877791* | 129.0 | 7.0 | 900.0 |
| **40** | **AD H** | *20968361* | 129.0 | 7.0 | 900.0 |
| **41** | **AD I** | *20988167* | 129.0 | 7.0 | 900.0 |
| **42** | **AD J** | *21157406* | 129.0 | 7.0 | 900.0 |
| **43** | **AD K** | *21274154* | 129.0 | 7.0 | 900.0 |
| **44** | **AD L** | *31999149* | 129.0 | 7.0 | 900.0 |
| **45** | **AD M** | *52318052* | 129.0 | 7.0 | 900.0 |
| **46** | **AD N** | *59796318* | 129.0 | 7.0 | 900.0 |
| **47** | **AD O** | *20235373* | 129.0 | 7.0 | 900.0 |
| **49** | **AD Q** | *11384054* | 129.0 | 7.0 | 900.0 |