

ESS GUIDELINES

A complete electronic sample sheet (ESS) contains following items:

Use 1 line per sequence. Completely fill out every line. The columns "Template" and "Primer" are combined to constitute the sequence filename. This combination should be shorter than 20 characters; additional characters will be removed in the filename.

ID/Well

- This column is obligatory.
- ID: stands for "Identifier", it has to be a unique number (1, 2, 3, ...) for every template of a certain order. Only this ID is indicated on the template tube.
- Well: only for samples that are delivered in 96-well plates. If more than 1 plate is delivered also indicate the plate name.

Template

- This column is obligatory
- Name of the template, will be used in the filename.
- Only use the following characters: numbers (0-9), letters (a-zA-Z), hyphen (-), dot (.), underscore (_). So no space () or other characters like (\ , / ? !)

Primer

- This column is obligatory
- Name of the primer, will be used in the filename.
- Only use the following characters: numbers (0-9), letters (a-zA-Z), hyphen (-), dot (.), underscore (_). So no space () or other characters like (\ , / ? !)

Sample Type

- This column is obligatory
- Indicate whether your template is a PCR fragment or a Plasmid.

Purification by VIBGSF

Indicate how the VIB Genetic Service Facility has to clean your template. Leave empty if no purification is needed.

Template Length

- This column is obligatory for PCR fragments.
- Indicate the size of your PCR fragment.

Template %GC

Indicate the GC percentage of the sequence if it is known. In case the GC content is more than 65%, a special sequencing protocol is needed. Please enquire for this option.



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