

# Rules for cell culture room E2018 at CBI

Access to the room requires activation of your badge (it takes about a week) and a short introduction by Julien BATISSE.

## How to book the medium for your production ?

The file "Prod Schedule for Media Order\_2024" should be filled online (seafile) every time you make production :

- [Prod Schedule for Media Order\\_2024](#)

Please **fill the green lines** in this table. All the rest will be calculated automatically, allowing Julien to follow the remaining stocks.

Please fill only green columns: rest are automatic formulas						PLEASE DO NOT ENTER already done production	liquid media needs	powder media needs	serum needs	
People	Schedule Start date	Production	Qty in L	powder	liquid	virus amplification	media required bottles	media required vials (or equivalent for 1L)	serum required bottles	
Yury Julien	15/01/2024	IN/LEDGF	10		1	1500	19	0	2	
Philippe	10/01/2024		10		1	1500	19	0	2	
Brian	26/01/2024		9	1		1350	0	10	2	
						0	0	0	0	
						0	0	0	0	
						0	0	0	0	
							required bottles:	required vials:	required bottles:	
								38	10	6
							=>	4	vials	bottles
								boxes		
							left boxes :	left vials :	left bottles :	
								4,5	76	10
							Stock box left:	vials left	Stock bottle left:	
								8,5	66	4

## How to book the incubators

Book the incubators with the outlook calendar (ask Julien for the access)

## What to order ? on which budget line ?

When something is missing , just go see Julien, he will tell you what to do.

- routine staff (autoclave bags, paper...) => BSI com
- consumable staff (falcon, tips, stericup...) => teams
- **Good to know:** Julien has a « team » stock for « luna counting » slides and adhesive membranes (breathseal sealer). No need to order yourself, just go ask him.

## Reminder for media

### Liquid GMEM



500 mL

- + 30 mL BTP 30g/L (0,22 $\mu$  filtered under PSM)
- + 50 mL SVF
- + 150  $\mu$ L Gentamycin

### GMEM powder



**vial for 1 L or bottle for 10 L**



1 vial for 1 L culture: (or 1 bottle (for 10 L) weight up what you need)

- Re-suspend in 900 mL sterilized mQ water (Denis)
- + 60 mL BTP
- + 30 mL Sodium Bicarbonate 90 g/L
- + 100 mL SVF
- + 300  $\mu$ L Gentamycin



**Sodium Bicarbonate** : warm to 25°C for complete dissolution and 0,22 $\mu$  filtered under PSM

## Cleaning

Please clean the PSM before and after your work with ammonium spray!

Don't let your dirty bottles more than one day for decontamination (1 week-end, not more)

Cleaning sessions (each 3 weeks) has been scheduled by Mylene

[schedule](#)

From:

<https://bsi.inscog.eu/> - **BSI wiki**

Permanent link:

<https://bsi.inscog.eu/doku.php?id=cbi-e2018&rev=1709916330>

Last update: **2024/03/08 16:45**

