

## Protocol straincollection SILS/MBMFS



Version: 1.0

Prepared by: B.Koenders and R.de Boer  
Technicians group MBMFS/ prof. S.Brul  
Room: C3.269b  
Sciencepark 904  
1098 XH Amsterdam

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This protocol describes how strains are to be delivered to us for putting these into the strain collection of the MBMFS-group.

- First make 2 cryo-tubes ready with the strain with you want to put in the collection. The maximum size is 2 ml.
- Write on the cryo-tube: strain name, date and your initials.
- Fill in the form you can download from <http://www.uva.nl/contact/medewerkers/item/r.deboer.html?f=richard+de+boer>
- Send an e-mail to [B.B.Koenders-vanSintanneland@uva.nl](mailto:B.B.Koenders-vanSintanneland@uva.nl) or [R.deBoer@uva.nl](mailto:R.deBoer@uva.nl) with a copy of the form about the strain information.
- Put the strains into the box **“Strain collection MBMFS”** situated in D3.142, -80°C freezer in the left corner. Tower M, 1<sup>st</sup> box on top.
- If you can’t find it, ask Belinda or Richard to help you. We are sitting in room C3.269b.
- When your strains are added to the strain collection, you receive an E-mail back with the given numbers and box number and color box.
- If you want strains pulled out from the strain collection, send us an E-mail with the request.
- If you want a strain removed for good, send us an E-mail!

If you want to view the strain collection please send us an E-mail so we can give you access to Google.Drive.com. Students do not get their own access but can use the access of their supervisor.

#### Strains:

Bacilli	stored in <b>red</b> boxes with label B
Clostridia	stored in <b>red</b> boxes with label Cl
E.coli’s	stored in <b>blue</b> boxes with label E
ESBL	stored in <b>blue</b> boxes with label Es
Pseudomonas	stored in <b>blue</b> boxes with label P
Yeasts	stored in <b>yellow</b> boxes with label Y
Candida	stored in <b>yellow</b> boxes with label Ca
Moulds	stored in <b>yellow</b> boxes with label M
Other strains	stored in <b>green</b> boxes with label X

#### We only put these strains in our collection:

- Wild-type strains
- Wild-type strains with GFP-markers
- Mutant strains that really need to be stored for overall use
- Special requests (strains with plasmids, etc.)

All other strains you produce yourself during your stay at the University of Amsterdam should be stored en registered properly by yourself. Inform your supervisor about it and make sure when you leave, everything is handed over to your supervisor!!

# Straincollection SILS/ MBMFS (example)

<u>Straincollection MBMFS</u>			
Strain type:	Bacilli/Clostridi/E.coli/ESBL/Pseudomonas/Yeast/Moulds/Candida/other strain (circle right type strain)		
Name strain:	<input type="text"/>		
Strain number:	<input type="text"/>	Date frozen:	<input type="text" value=".. / .. / ...."/>
Genotype:	<input type="text"/>		
Strain frozen in:	<input type="text"/> % Glycerol	or other solution:	<input type="text"/>
Volume vial:	<input type="text"/> ml		
Additional information:	<input type="text"/>		
Name:	<input type="text"/>		
E.mail:	<input type="text"/>		
<hr/>			
Strain received:	<input type="text" value=".. / .. / ...."/>		
Strainnumber in straincollection MBMFS	<input type="text"/>	in back-up D3.142 tower M	
	Boxno.:	<input type="text"/>	color: <input type="text"/>
		in back-up D3.123	
	Rack:	<input type="text"/>	Drawer: <input type="text"/>
	Boxno.:	<input type="text"/>	color: <input type="text"/>
Put in collection by:	<input type="text"/>		
Date put in collection:	<input type="text" value=".. / .. / ...."/>		