Sorting Request

Before using this form it is mandatory to contact the core facility personnel and carefully read our information on www.mh-hannover.de/sorter-lab.html

Name:	Phone:					
Dept./OE:	E-Mail:					
Group/PI	Kostenstelle/F	Kostenstelle/Fonds#:				
	date	time	estim	nated dur	ation	
Preferred date and time for sortin	ng					
Sample details:	dd-mm-yy hh:mm hh:mm					
Cell type:						
Number of samples:	Total cell number per sample x 10 ⁶					
Biological Safety Questionnaire (tick appropriate fields)						
Does the sample contain primary human cells? yes						
If yes, have donors been screened for infectious pathogens (HIV, HBV, HCV)? n.a.						
Does the sample contain any known human or murine pathogens?					no	
if yes, specify:						
Are the cells genetically engineered?					no	
If yes, provide safety level: n.a. S1					S2	
For S2-Experiments, please provide reference-no. of approval and principal investigator:						

For sorting of infectious material or genetically engineered organisms of biosafety level S2 please ask core facility personnel.

Sorting details:

Fluorochromes: Excita	tion 1 2 3 4 5	488 nm	561 nm	e	640 nm	405 nr	n		
Requested nozzle size	e:	?	70 µm	1	00 µm	130/150) µm		
(consider reduced sort	ing speed	for nozzle s	sizes >70 µm)						
target population	(s)			into:	well plate	1.5 ml	5 ml	15 ml	
Possible machines:	Aria	MoFlo	XDP	Fusion	?				
Is there a similar setup	available	e from a prev	vious sort?				У	es	no
If yes, please provide	date and r	machine:							

Special requirements:

Please send the filled form to <u>sorter-lab@mh-hannover.de</u> by clicking the "Send E-Mail Request" button above. You can also store it to your computer as a template for future use. Use the "Reset Form" button to reset all fields with the exception of your personal header. MHH-Sorter-Lab, OE9411

ONLY FOR SORTER-LAB USE

Name:	Phone:					
Dept./OE:	E-Mail:					
Group/PI Kostenstelle/Fonds#:						
	date time estimated duration					
Requested date and time for sorting:						
Biohazard: untested human in	fectious S2					
Sorter: Aria MoFlo XDF						
Starting time:	End time:					
Delays not caused by user:	Interruptions:					
Charged consumables: Cell Strainer s	5ml: others:					
Sort protocol (cell numbers, remarks)						
Staining:						
Populations to be sorted:						
Sample volume (approx.):						
Special requirements:						
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