# **Sort Request Form**

#### **IOCB PRAGUE**

## **Group of Biochemical Pharmacology**

Contacts: Alžbeta Magdolenová (sample submission, consultation)

Jana Günterová (sample submission, consultation)

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### **Contact detail**

Your name and phone contact:
Name of the lab / group leader:
Short description of the project:

# Cells to be sorted

Sample type:	Beads	Primary cells									
	Cell line	Cell/pa	article type:								
Species:	Human	Mouse	Rat	Other (pleas	se specify):						
Estimated cell/particle size:		$< 10  \mu m$	10-20 μm	$>$ 20 $\mu m$							
Are the cells an adherent line?		Yes	No								
Are there any infection If yes, describe:	ous agents prese	ent in the sampl	le? Yes	No							
Are there any interfering fluorophores present in the sample? Yes No If yes, describe:											
Sorting											
Number of samples to	o be analyzed/se	orted:									
Total number of cells you are bringing to sort:											
Sample volume (ml):											
Short description of the preparation protocol and buffer used:											
Please make sure that you bring single cell suspension!											
Fluorescence marke	ers/dyes used:										
Name											
Excitation/emission maximum:											
Number of populati	on to sort per s	sample:	1	2	3	4					

Target subset:	% cells in the starting sample # cells needed after sort									
Subset 1*:										
Subset 2*:										
Subset 3*:										
Subset 4*:										
*Optional										
Collection criteria										
Temperature for sample to be sorted:		4°C	Room t	Room temperature						
Temperature for the sorted sample:		4°C	Room t	Room temperature		37°C				
Collection device:	15 ml falcon	tube	1.5 ml l	Eppendorf		slide				
	wells/plate:	12	2	24	48		96			