

## CELL SORTING REQUEST

Please email Amir ([tuc34531@temple.edu](mailto:tuc34531@temple.edu)) before each sort.

End User: [REDACTED]

Phone: [REDACTED]

Lab PI: [REDACTED]

Sort Date: [REDACTED]

1. Samples are fixed? [REDACTED]
2.  Cell sorting     Analysis only without recovering cells
3. Species of origin [REDACTED], type of cells: [REDACTED], attached cells? [REDACTED]  
For human samples, were the donors screened for bloodborne pathogens? [REDACTED]  
If Yes, any pathogen it may contain?  
 None    HIV    HCV    HBV    Other, [REDACTED]  
Has the infectious agent been inactivated? [REDACTED]
4. Do the cells carry infectious agents such as bacteria, virus, fungi, parasites, etc.?  
[REDACTED]
5. Genetically engineered with a virus (adenovirus, retrovirus, lentivirus, herpes virus)? Does lentivirus use 2<sup>nd</sup> or 3<sup>rd</sup> generation packaging system (see reference)? Vector description:  
[REDACTED]
6. Preferred sorter (optional):  Aria    Influx, unfixed human cells must use Influx sorter
7. Preferred nozzle (optional):  85um,    100um,    140um
8. Fluorochromes planning to use (for example, GFP, DAPI, Sca-1 APC):  
[REDACTED]
9. How many samples? Cell number in each sample?  
[REDACTED]
10. Briefly describe the purpose of the sorted cells. Functional study, cell culture, western blot or RNA extraction?  
[REDACTED]
11. Anything you would like me to know:  
[REDACTED]

Reference:

[State-of-the-Art Lentiviral Vectors for Research Use: Risk Assessment and Biosafety Recommendations](#)  
[Curr Gene Ther.](#) 2009 Dec;9(6):459-74.