



Teratoma Service Requisition Form

Please complete and submit this form when you place the order. Use one form for each cell line.

Customer information

Date _____ P. O. Number _____
Organization _____ Contact person _____
Phone Number _____ Email _____

Cell line information

Cell Line _____ Passage # _____
Cell Type _____
If iPS Cells give parent line _____
Culture vessel _____ # of wells _____
Reason for testing _____
Previous Teratoma results for this culture _____

Culture condition

Culture Matrix (MEF's, Matrigel, etc.) _____
How often do you split the cells? _____ Split ratio _____
Split instruction _____
Type of culture medium (please ship enough medium with the cell line)

Other information

Please describe cell morphology under microscope _____
Result of pathogen tests (all tests below need to be negative)
_____ bacteria _____ fungi _____ mycoplasma other _____

Please provide information on whether the cell line has been genetically modified, if so, what is the modification method, e.g. using lentivirus.

Special requirements (Please indicate frozen tissue if needed.)

Shipping Instructions

- Seed cells for testing into two T75 flasks (note: total counts of 3-6 million for mouse cells and total counts of 20 million for human cells)
- Ship the cells on 70% confluent
- Prior to shipping, fill the T75 flask to capacity with warmed media, tighten the cap and seal it with parafilm
- Pack the flask securely in a Styrofoam box with absorbent material to keep the flask from moving and to provide insulation
- Ship at room temperature
- Include media for 1-week culture (150ml)
- Label, and ship **FEDEX OVERNIGHT** to:

Applied StemCell Inc.

1165 O'Brien Drive, Suite A
Menlo Park, CA 94025
Attn: Qi Zheng

For Frozen cells

- Freeze contents of both confluent T75 flasks into two vials
- 1 week – 10 days of media
- Culture Protocol
- Dry Ice
- Label, and ship **FEDEX PRIORITY OVERNIGHT** to address above.

- Please provide courier name and tracking#