**TMT location:**

1. Log in to TMT (<http://10.39.196.170/tmt/Home.do>).
2. Select Test cases tab.
3. Expand caTissue product from the tree view.
4. Expand Mater List-v2.0 version
5. Expand Biospecimen Component
6. Expand Specimen Area
7. Select Test case ID 419 with short title UPG\_Add\_Derivative\_Existing\_Spec

**Short Title:** UPG\_Add\_Derivative\_Existing\_Spec

**Purpose:** Test to ensure that supervisor is add derivative to existing specimen.

**Pre-requisites:**

1) Deploy caTissue v1.2 with the imported oracle dump located at [\\ps6086\DatabaseDumps2\caTissue\Oracle\_v12](file:///\\ps6086\DatabaseDumps2\caTissue\Oracle_v12).

2) Once the application is up and running upgrades this to caTissue v2.0 and re-start the server.

**Procedure:**

1) Login as [supervisor@wustl.edu](mailto:supervisor@wustl.edu) (Bjc123) in the caTissue application.

2) Navigate to Biospecimen Data >> Specimen >> Derive page.

3) Enter the following details respectively

|  |  |
| --- | --- |
| ***Attributes*** | ***Values*** |
| *Parent Specimen Details* | *Label : 1* |
| *Class* | *Molecular* |
| *Type* | *DNA* |
| *Label* | *DNA\_Der* |
| *Concentration* | *0.002* |
| *Initial Qunatity* | *2.5* |
| *Created On* | *Current Date* |
| *Storage Position* | *Manual* |
| *Comments* | *Specimen Derivative* |

4) Click on Create.

**Expected Output:**

*2)  Specimen Derive >> Parent Specimen Details page should be displayed with the following sections*

|  |  |
| --- | --- |
| ***Attributes*** | ***Values*** |
| *Parent Specimen Details* |  |
| *Class* |  |
| *Type* |  |
| *Label* |  |
| *Concentration* |  |
| *Initial Qunatity* |  |
| *Created On* |  |
| *Storage Position* |  |
| *Comments* |  |

***External Identifier***

|  |  |
| --- | --- |
| ***Name*** | ***Value*** |

***Aliquots***

*Do you want to create aliquot(s)? – Check Box*

*Aliquot Count*

*Quantity per aliquot*

*Do you want to dispose parent specimen? – Check Box*

*4)” Molecular Specimen successfully created.” Message should be displayed*

**Verification Logic**