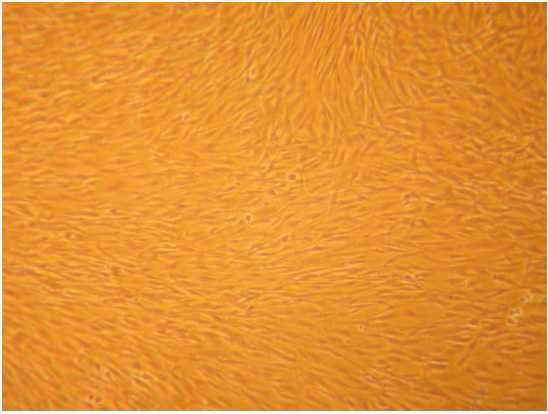
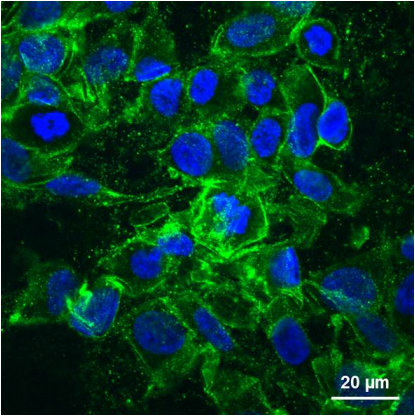


**NHDF-JF-CRYO**      **Cryopreserved human fibroblasts**

**Cell Specification**

Lot 047-120213:

Batch release: June 5, 2014

<p>Skin: juvenile foreskin Gender: male</p>	<p>Serology: n.a.</p>
<p>Cryopreservation: Passage 1 on: February 13, 2012 Number of cells per vial: <math>2.3 \times 10^6</math> cells</p>	<p>Thawing: April 3, 2014 Viability after thawing: 89 % Yield after thawing: <math>2.32 \times 10^6</math> cells Culture in FGM Fibroblast Growth Medium Number of Population Doublings: &gt; 20  Mycoplasma: negative</p>
<p>Phase contrast in passage 2 after thawing</p> 	<p>Fluorescence imaging in passage 2 after thawing: Fibroblast specific surface antigen CD90 (green); nuclei (Hoechst 33342, blue)</p> 

Note: Yield, viability and population doublings are based on experiments performed at PRIMACYT using PRIMACYT's manual for thawing and culture of human fibroblasts.