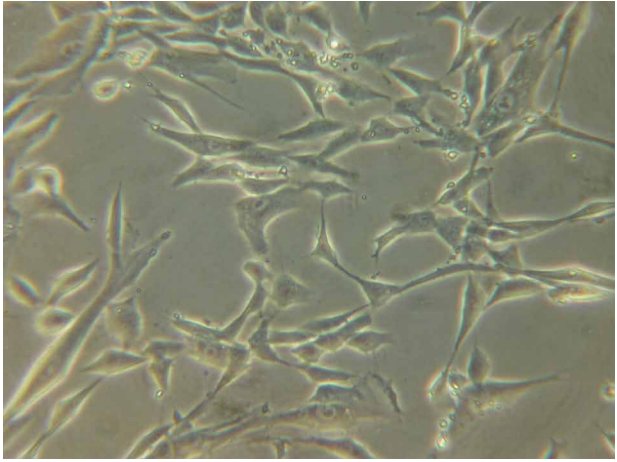
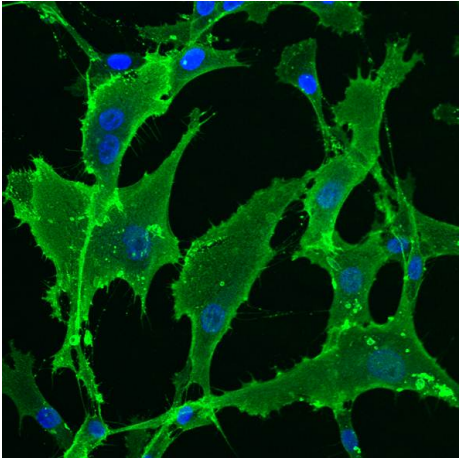


**NHDF-AD-CRYO Cryopreserved human fibroblasts**

**Cell Specification**

Lot 054-120820:

Batch release: September 10, 2013

<p>Skin: Breast Gender: female Age: 26 years</p>	<p>Serology: HIV1+2: negative HAV, HBV, HCV: negative</p>
<p>Cryopreservation: Passage 1 on: August 20, 2012 Number of cells per vial: <math>0.75 \times 10^6</math> cells</p>	<p>Thawing: October 5, 2012 Viability after thawing: 89 % Yield after thawing: <math>0.62 \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.