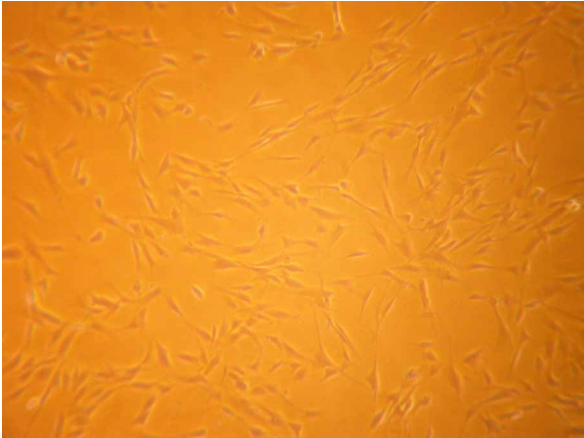
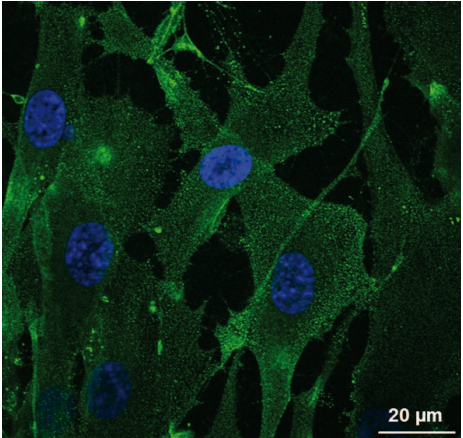


**NHDF-AD-CRYO Cryopreserved human fibroblasts**

**Cell Specification**

Lot 052-120504:

Batch release: September 27, 2012

<p>Skin: Eyelid Gender: female Age: 26 years</p>	<p>Serology: HIV1+2: negative HAV, HBV, HCV: negative</p>
<p>Cryopreservation: Passage 1 on: May 4, 2012 Number of cells per vial: <math>1.93 \times 10^6</math> cells</p>	<p>Thawing: August 13, 2012 Viability after thawing: 93 % Yield after thawing: <math>2.2 \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 4 after thawing</p> 	<p>Fluorescence imaging in passage 4 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.