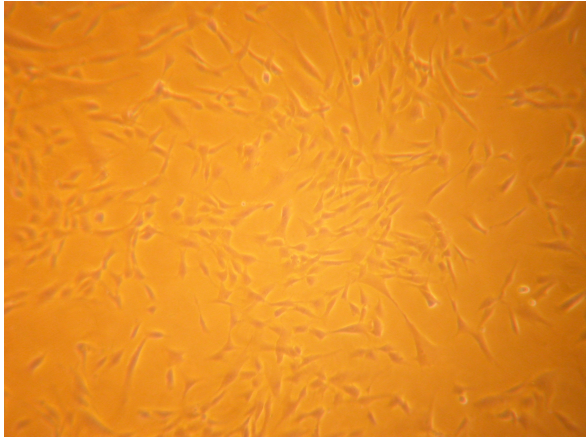
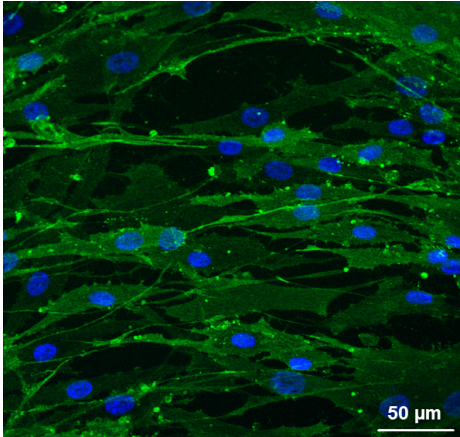


NHDF-AD-CRYO
Cell Specification

Cryopreserved human fibroblasts

Lot 051-120410

Batch release: September 27, 2012

Skin: Eyelid Gender: female Age: 44 years	Serology: HIV1+2: negative HAV, HBV, HCV: negative
Cryopreservation: Passage 1 on: April 10, 2012 Number of cells per vial: 1.93×10^6 cells	Thawing: May 4, 2012 Viability after thawing: 88 % Yield after thawing: 2.38×10^6 cells Culture in FGM Fibroblast Growth Medium Number of Population Doublings: > 20 Mycoplasma: negative
Phase contrast in passage 2 after thawing 	Fluorescence imaging in passage 4 after thawing: Fibroblast specific surface antigen CD90 (green); nuclei (Hoechst 33342, blue) 

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