

NHDF-AD-CRYO

Cryopreserved human fibroblasts

Cell Specification

Lot 045-130206 Batch release: June 4, 2014

Skin: Foreskin	Serology: n.a.
Gender: male	
Cryopreservation: Passage 1 on: February 6, 2013 Number of cells per vial: 1.0 x 10 ⁶ cells	Thawing: May 21, 2013 Viability after thawing: 95 % Yield after thawing: 1.03 x 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 2 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.