

## NHDF-JF-CRYO Cell Specification

## **Cryopreserved human fibroblasts**

Lot 047-120213 Batch release: June 5, 2014

Skin: juvenile foreskin Gender: male	Serology: n.a.
Cryopreservation: Passage 1 on: February 13, 2012 Number of cells per vial: 2.3 x 10 <sup>6</sup> cells	Thawing: April 3, 2014 Viability after thawing: 89 % Yield after thawing: 2.32 x 10 <sup>6</sup> 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)
	20 μm

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