

To: jeevacation@gmail.com[jeevacation@gmail.com]; Epstein Jeffrey[jeevacation@gmail.com]
From: Lesley Groff
Sent: Thur 8/1/2013 12:39:53 PM
Subject: Dr Joe Thakuria

Sent from my iPhone

Begin forwarded message:

From: Joseph Thakuria <[REDACTED]>
Date: August 1, 2013, 8:03:44 AM EDT
To: Lesley Groff <[REDACTED]>
Cc: "Dr. George Church" <[REDACTED]>
Subject: Re: Jeffrey Epstein

Hi Lesley,

Jeffrey's skin biopsy resulted in several successful, viable fibroblast cultures. Those cell lines are now stored in liquid nitrogen and slated for iPS cell line ("adult stem cells") creation. Essentially, this process requires several culture passages, and reiteration of picking out the right colony for further passages. Success rate of generating iPS cells is relatively high now but the process still takes several months.

On the DNA side of things, I'm working on getting Jeffrey's sample into the current queue. If it makes it, we're probably looking at about 2 months turnaround time until whole genome data.

Let me know if I can help with other questions.

Best,
Joe

Joseph V. Thakuria, MD, MMSc
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On Thu, Aug 1, 2013 at 7:43 AM, Lesley Groff <[REDACTED]> wrote:

Good morning George and Joe. Jeffrey requested I check in and see how things are progressing with his genome. Could you please advise?

Thank you,
Lesley
Assistant to Jeffrey Epstein
[REDACTED]

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