Fleming et al. Fig. 1

A

Time in weeks

0

2

12

Clear fat pads

Inject fibroblasts + \(\Phi\) + ectopic \(E_2\)

Inject fibroblasts + \(\Phi\)

Inject fibroblasts + ectopic \(E_2\)

Inject fibroblasts

Inject organoids fibroblasts + \(\Phi\) + ectopic \(E_2\)

Inject organoids fibroblasts + \(\Phi\)

Inject organoids fibroblasts + ectopic \(E_2\)

Inject organoids fibroblasts

Examine total humanized outgrowth and morphology

B

C

D

E

Percent gland humanized

Percent of total gland

Control

\(\Phi+E_2\)

\(\Phi\)

\(E_2\)

\(\Phi+E_2\)