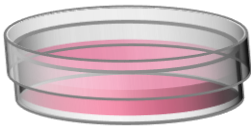


A

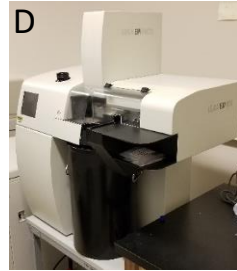
Cell culture and
transfection
(Step 1)

B

Chemical fixation
with glutaraldehyde
(Steps 2.1-2.2)

C

Peroxidase
reaction
with DAB
(Step 2.3)

D

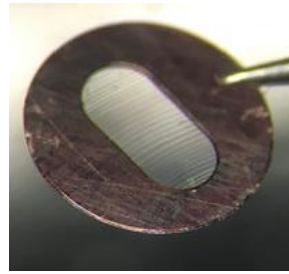
Cryofixation
by HPF
(Step 3)

E

Freeze
Substitution
(Step 4)

F

Resin embedding
and sectioning
(Steps 5-6)

G

TEM imaging (optional post-staining)
(Step 7)

