

PLANT MATERIAL



A

Self-(in)compatibility determination



Flowers



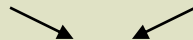
Emasculate
flowers

Pistils in florist
foam



Remove the
anthers

Sieve the
pollen



Hand
self-pollination



Microscopy
observations



Self-compatible

Self-incompatible

B

Determination of incompatibility relationships



Leaves



DNA extraction



PCRs



Capillary
Electrophoresis



Gel
Electrophoresis



S-genotyping



Incompatibility groups
(I.G)

PROTOCOL

RESULTS