

Top 5 Keys to a Great
DMAK with
BrightMEM Preloaded
Corneal Allografts



BRIGHTSTAR™
THERAPEUTICS

TOP 5 KEYS TO A GREAT DMAK WITH A BRIGHTMEM PRELOADED ALLOGRAFT

1

Perform the right size SK for the size of allograft to be used

- Make an SK at least 1mm larger than the BrightMEM Preloaded allograft. The graft will be 7.5mm in diameter if not otherwise specified at order.

- Do not scrape limbus to limbus and lose any residual stem cells present.

2

Create a clean and debris-free ocular surface

- The surface must be moist but clean and free of debris before BrightMEM Preloaded allograft placement on the eye.

3

Remove all fluid and wrinkles from graft

- Using the flat part of your cannula, gently squeegee toward the outer edge of the graft. Start 25% in from edge and wipe peripherally in 4 quadrants. Then repeat from midline to periphery.

- More squeegee effort yields better adhesion. Press and wipe to remove fluid beneath allograft.

- Allow BrightMEM Preloaded allograft to dry for 2 mins before applying fibrin glue.

4

Seal the edges 360 degrees with glue

- Use just enough glue (thick component) to cover the edge for 360 degrees (usually 2-4 drops) and spread circumferentially. Then add thin component centrally and allow to flow over everything. Polymerization takes another 60 seconds.

5

Leave the BCL in place 30 days

- No peeking!

