

FIG.1

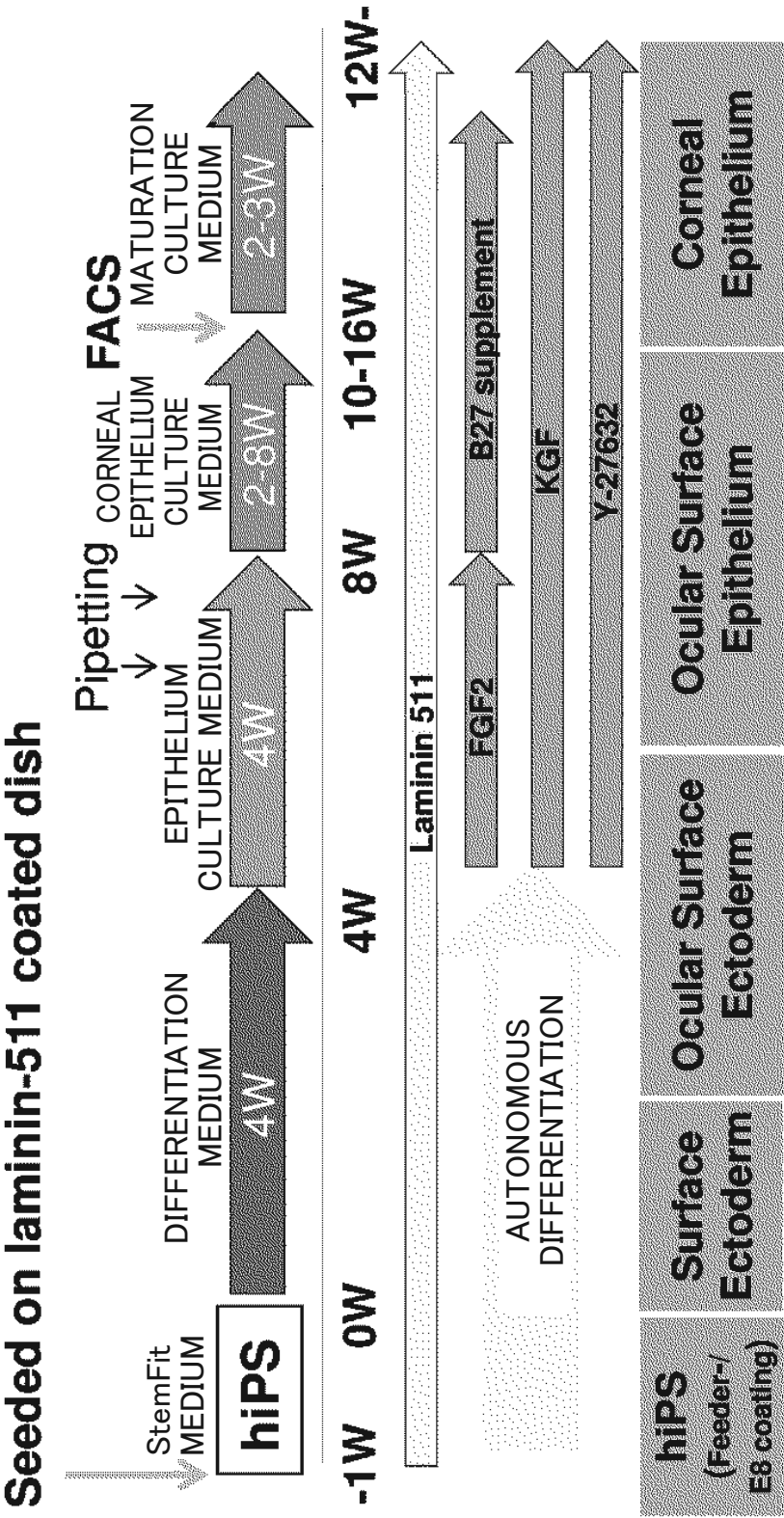


FIG.2

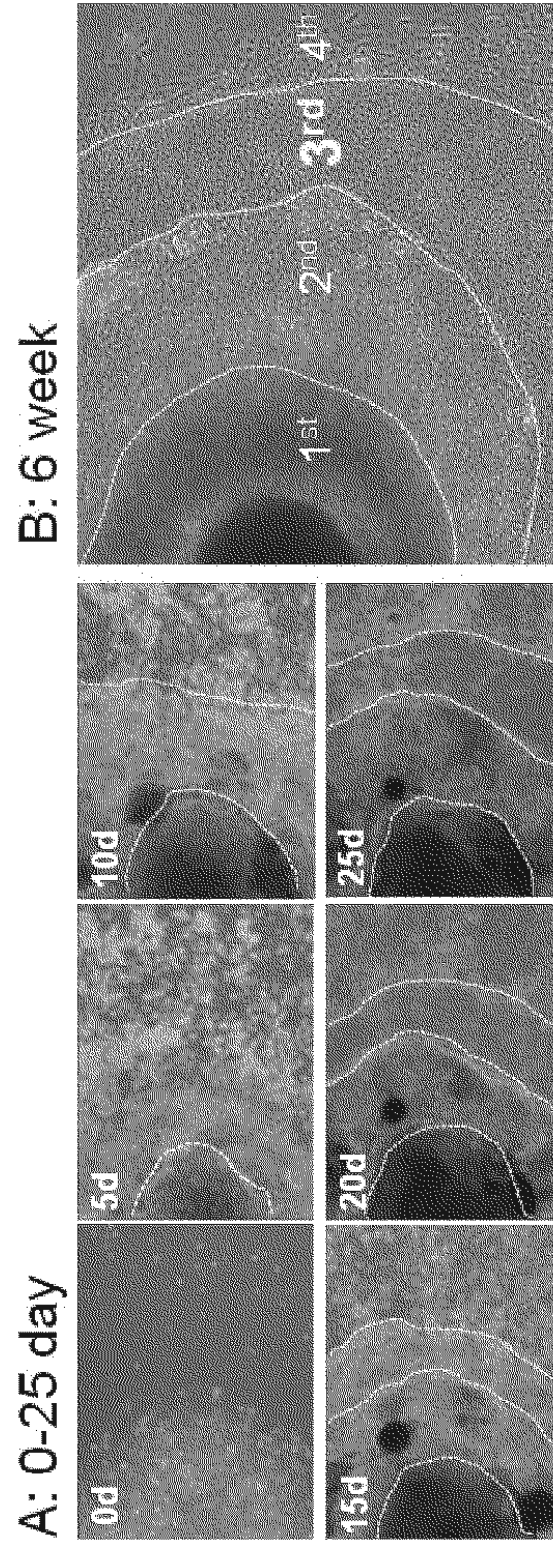


FIG.3

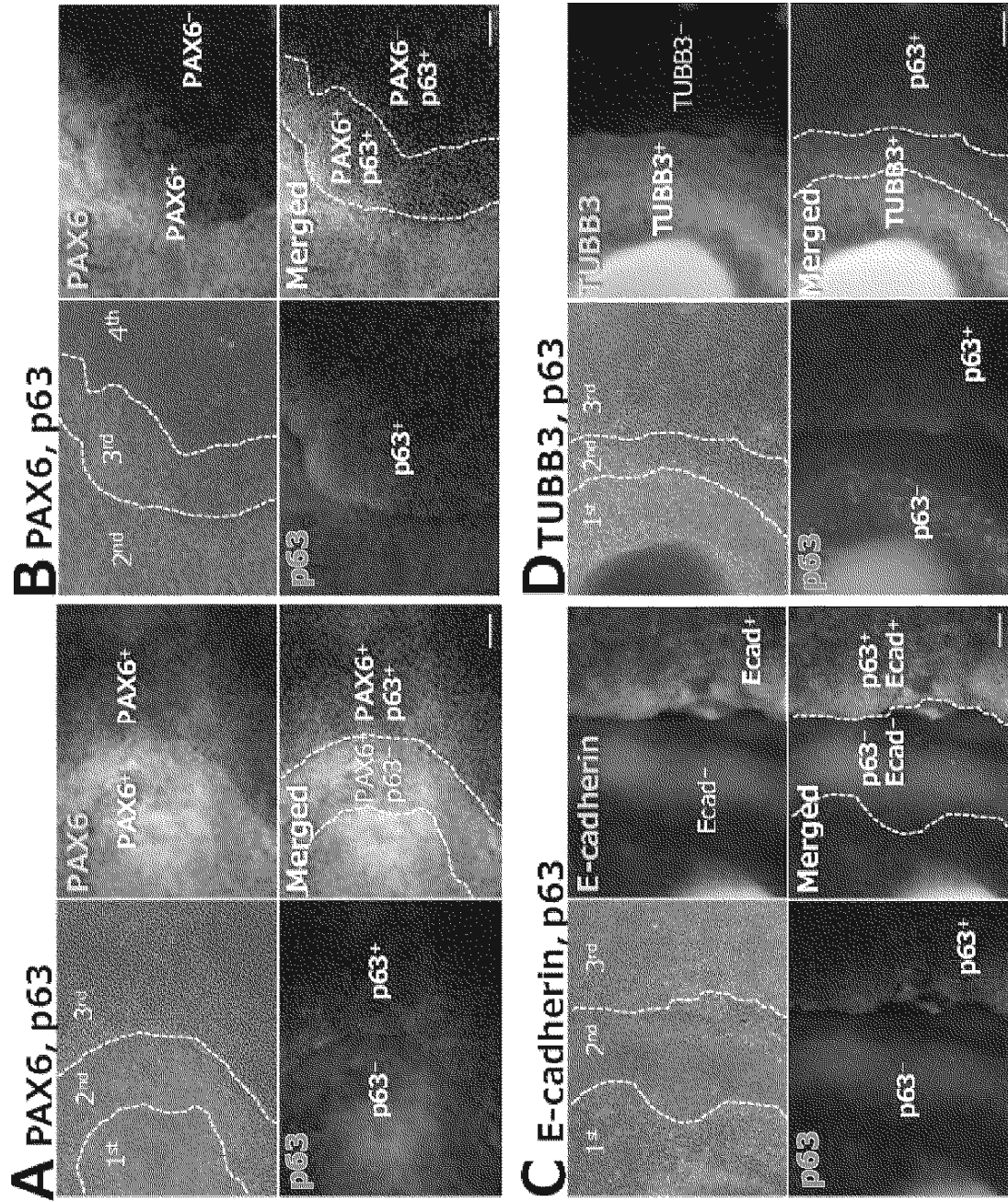


FIG.4

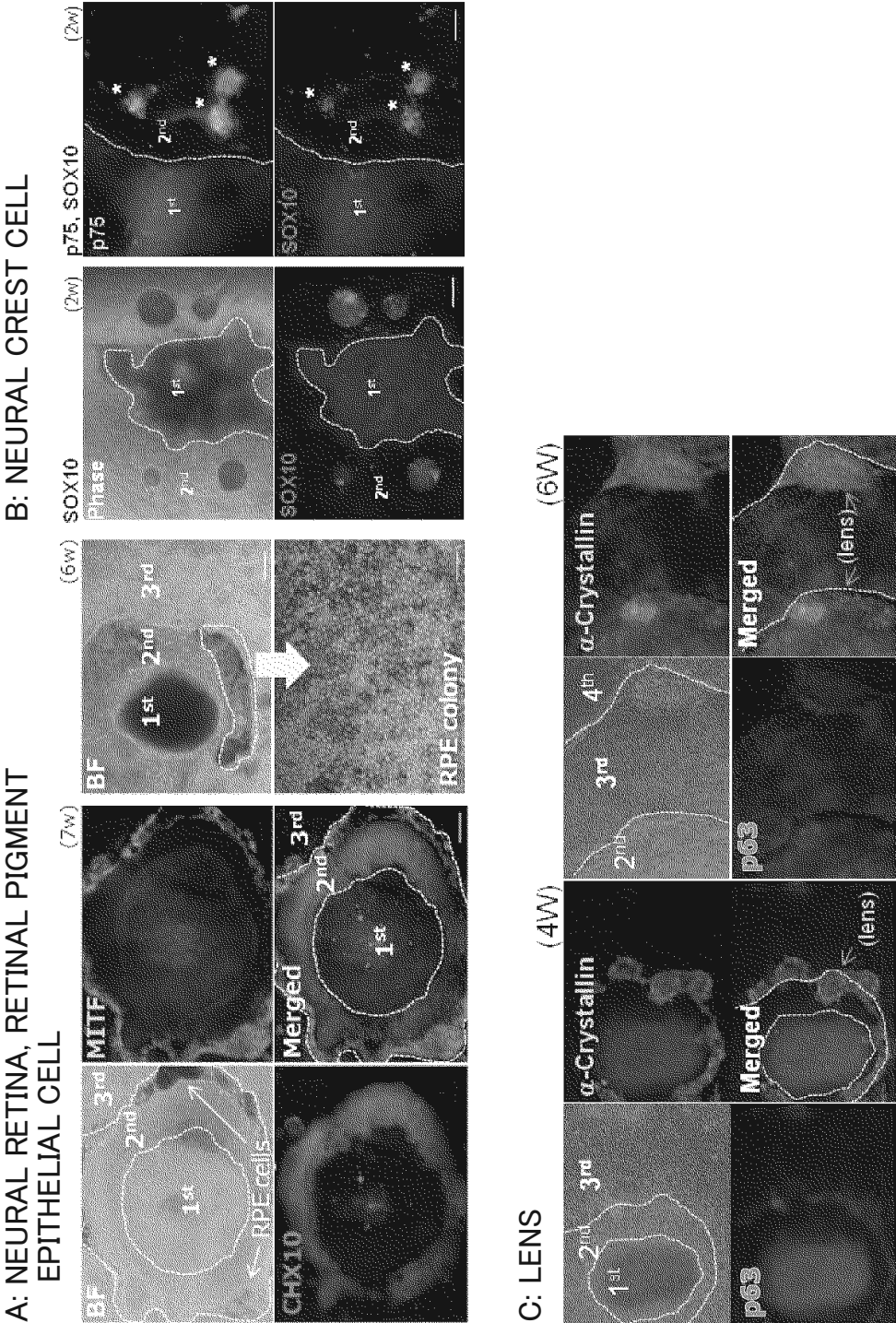


FIG.5

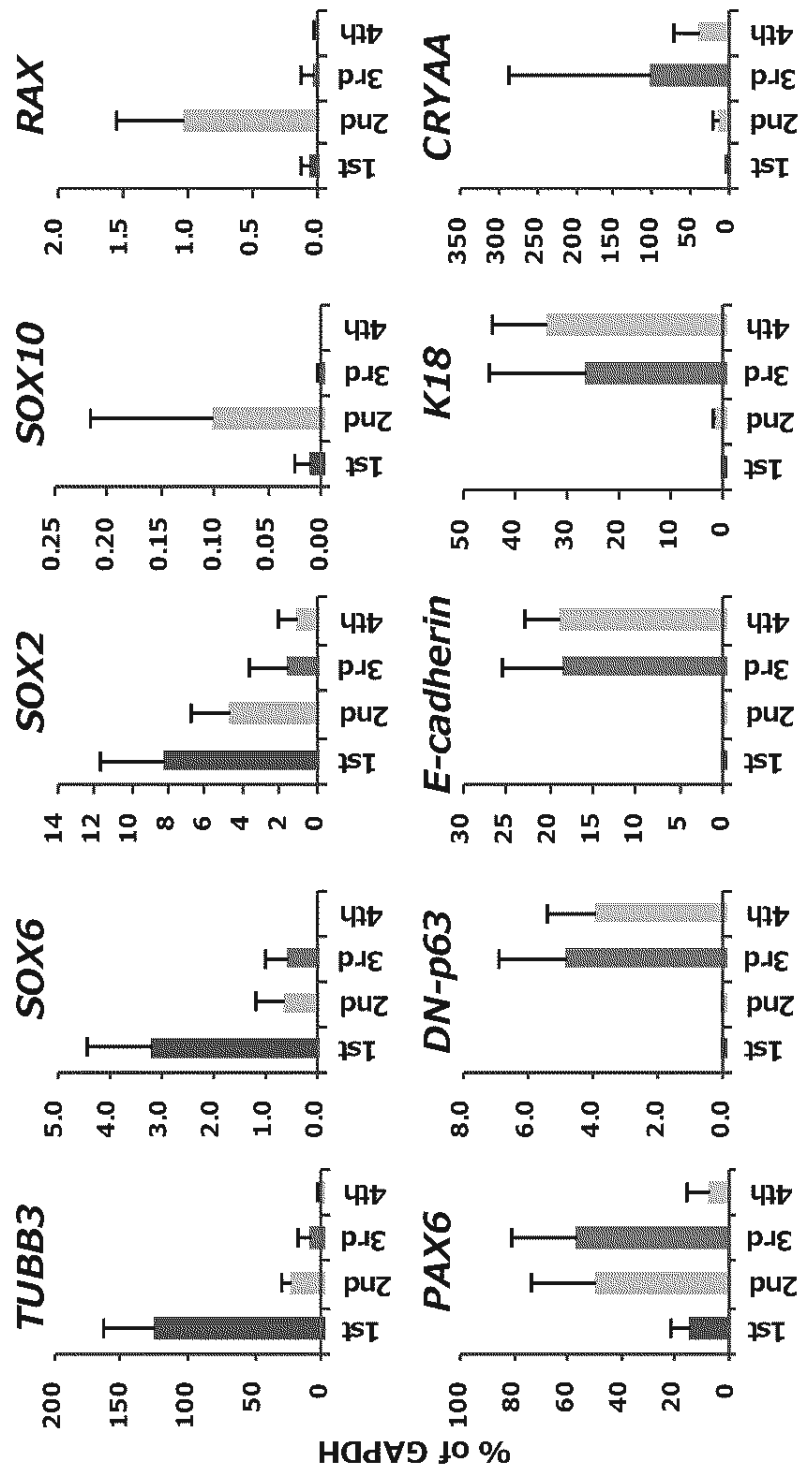


FIG.6

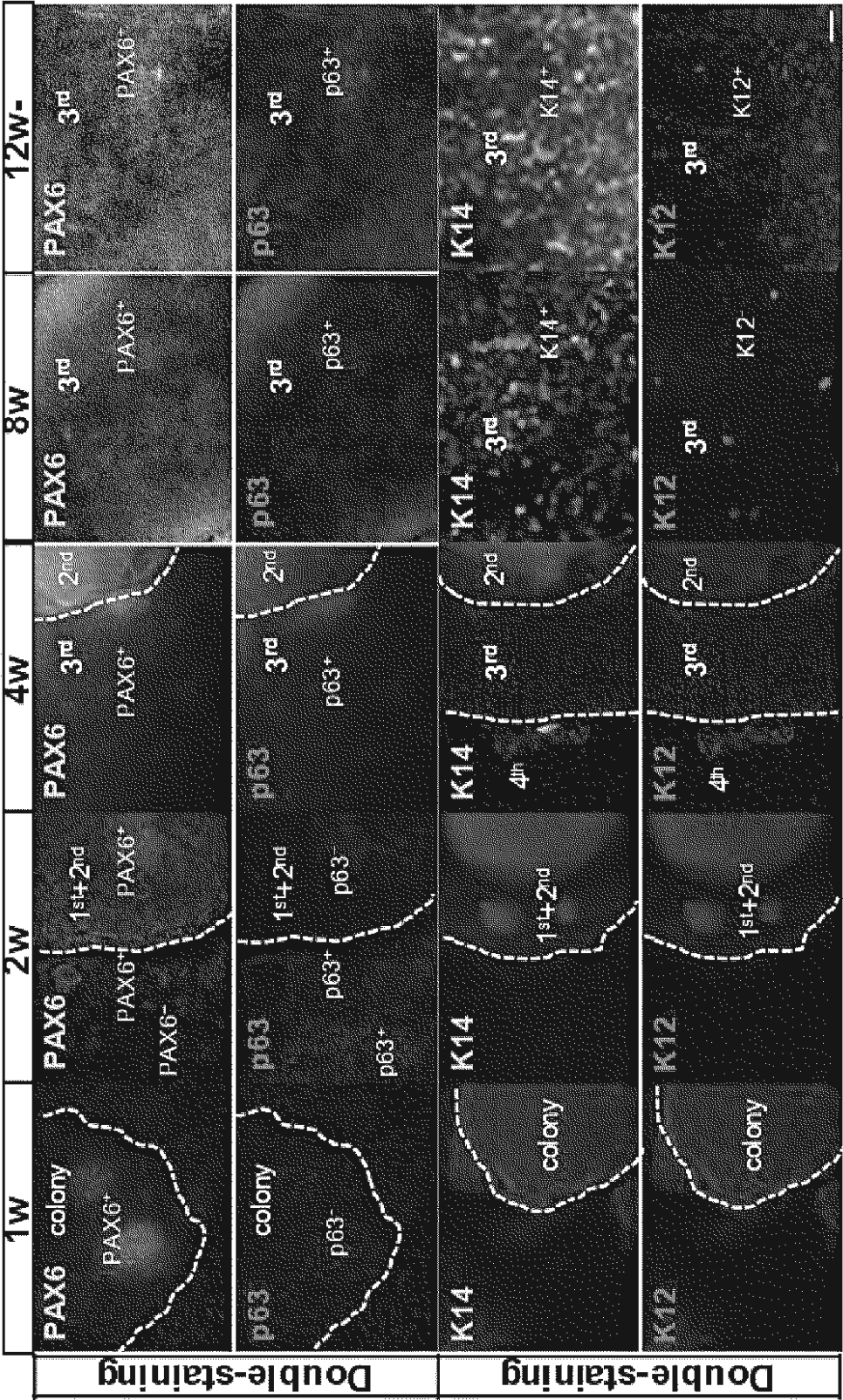


FIG.7

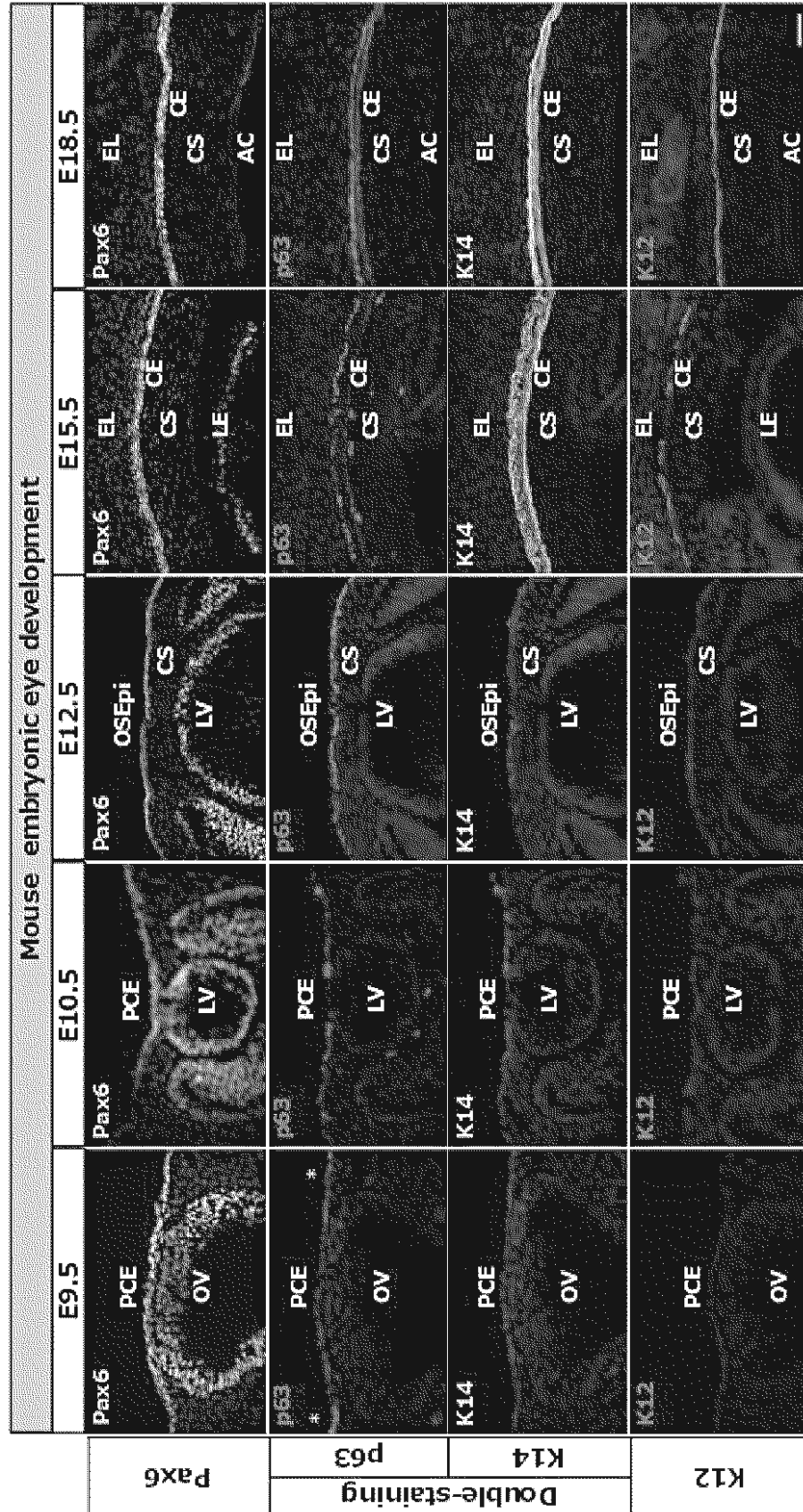
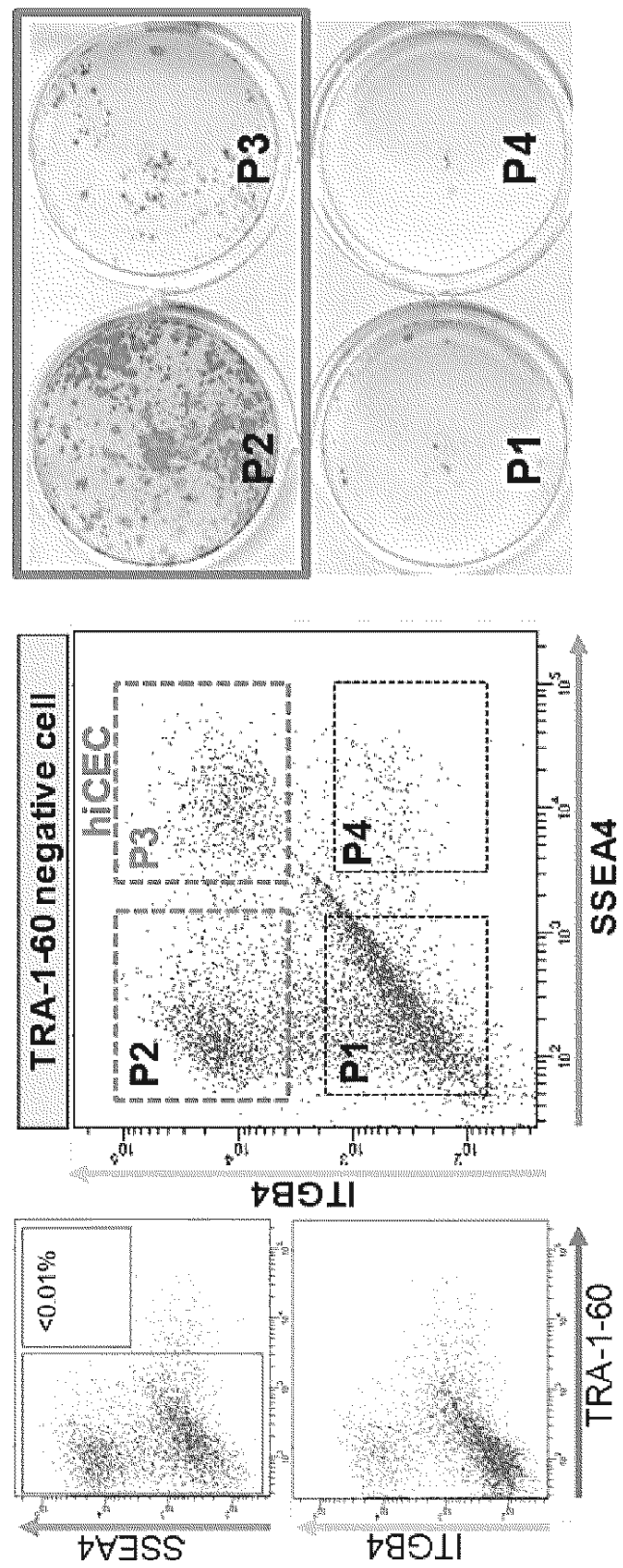


FIG.8



*hiCEC: HUMAN iPS CELL-DERIVED CORNEAL EPITHELIAL CELL

FIG.9

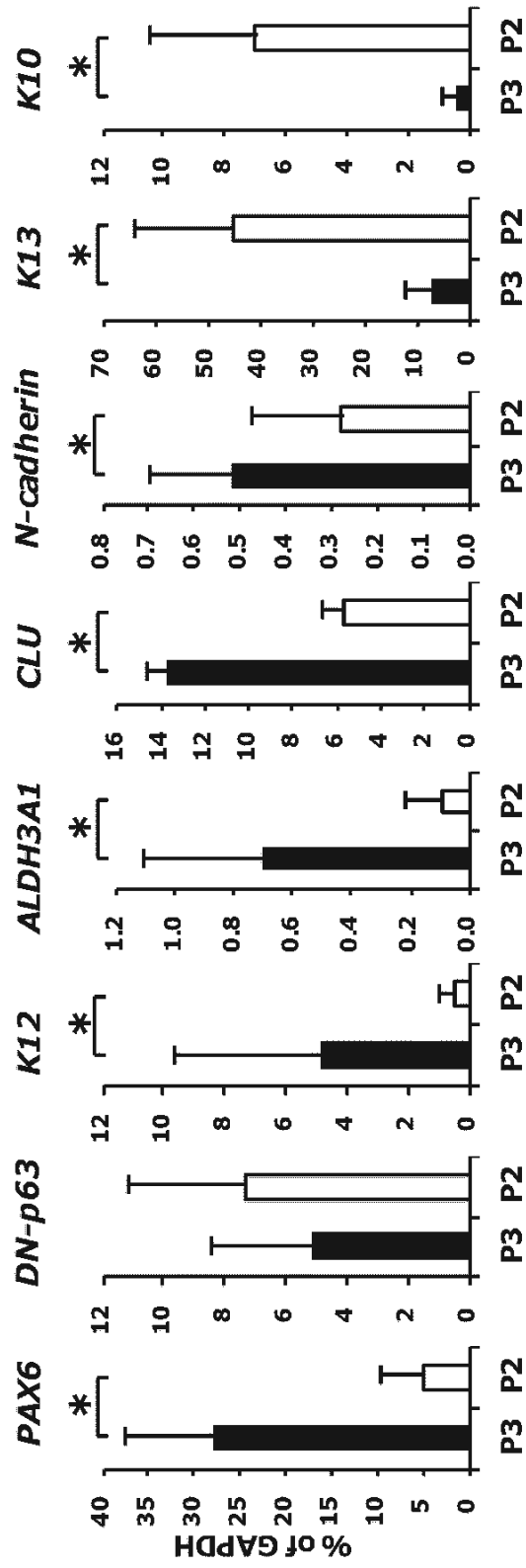


FIG.10

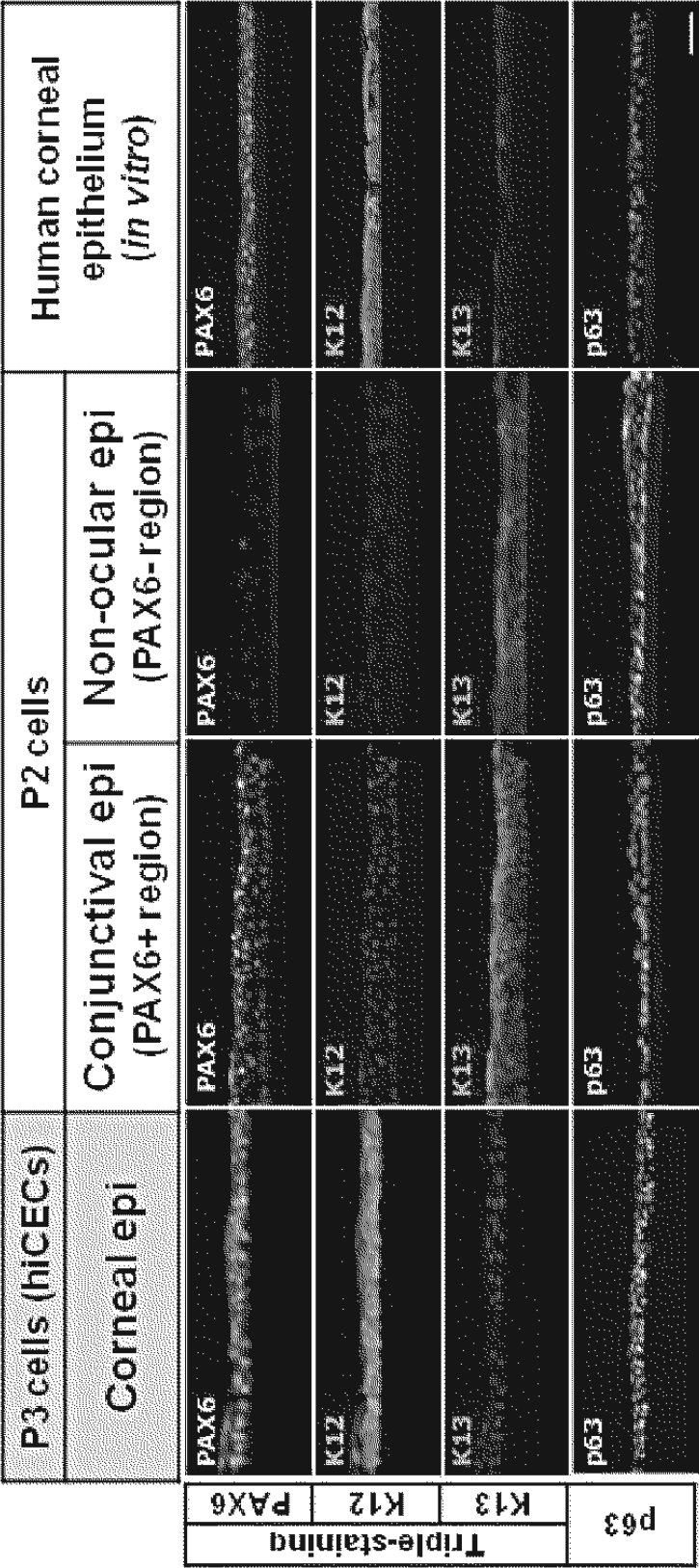


FIG.11

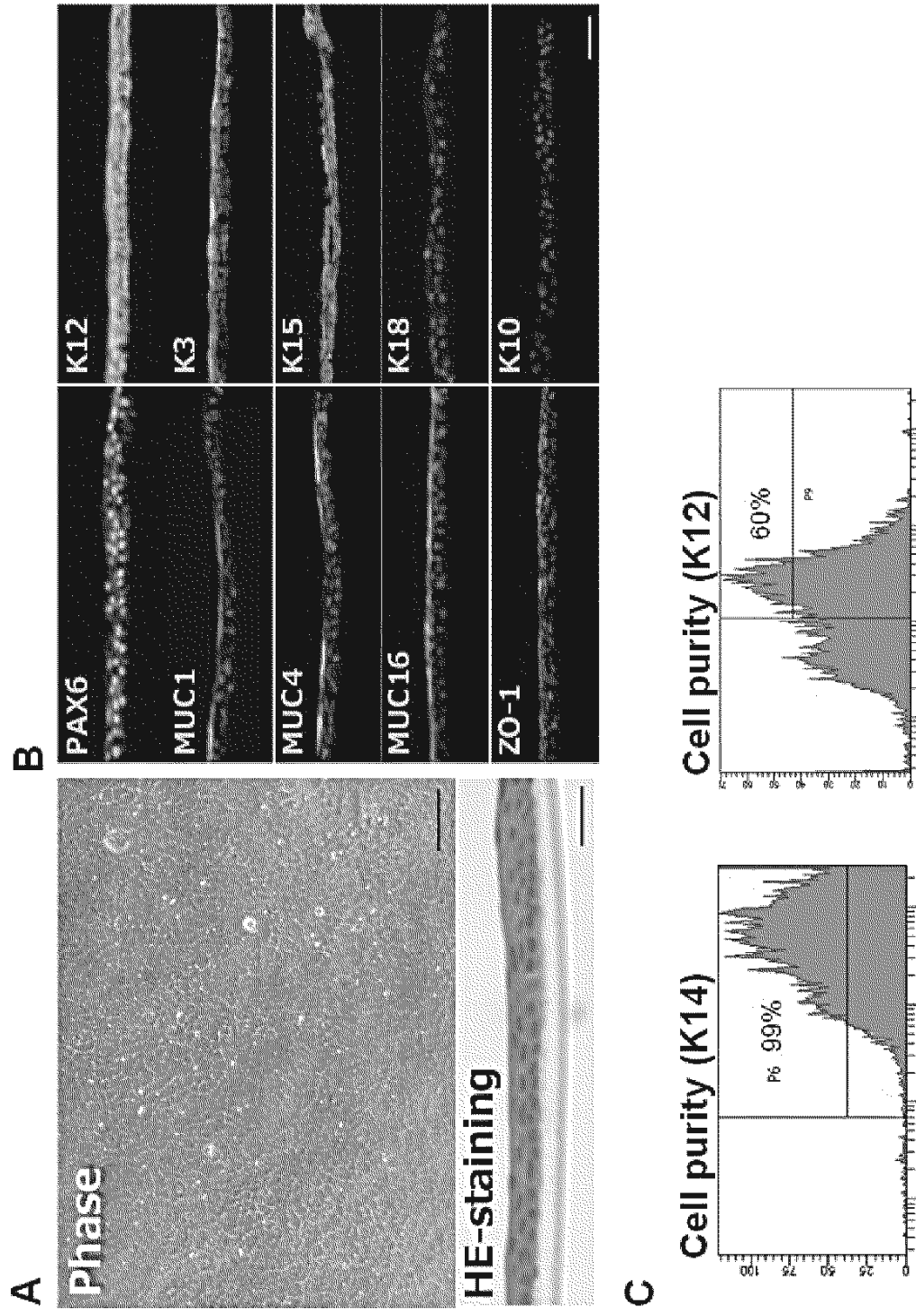


FIG.12

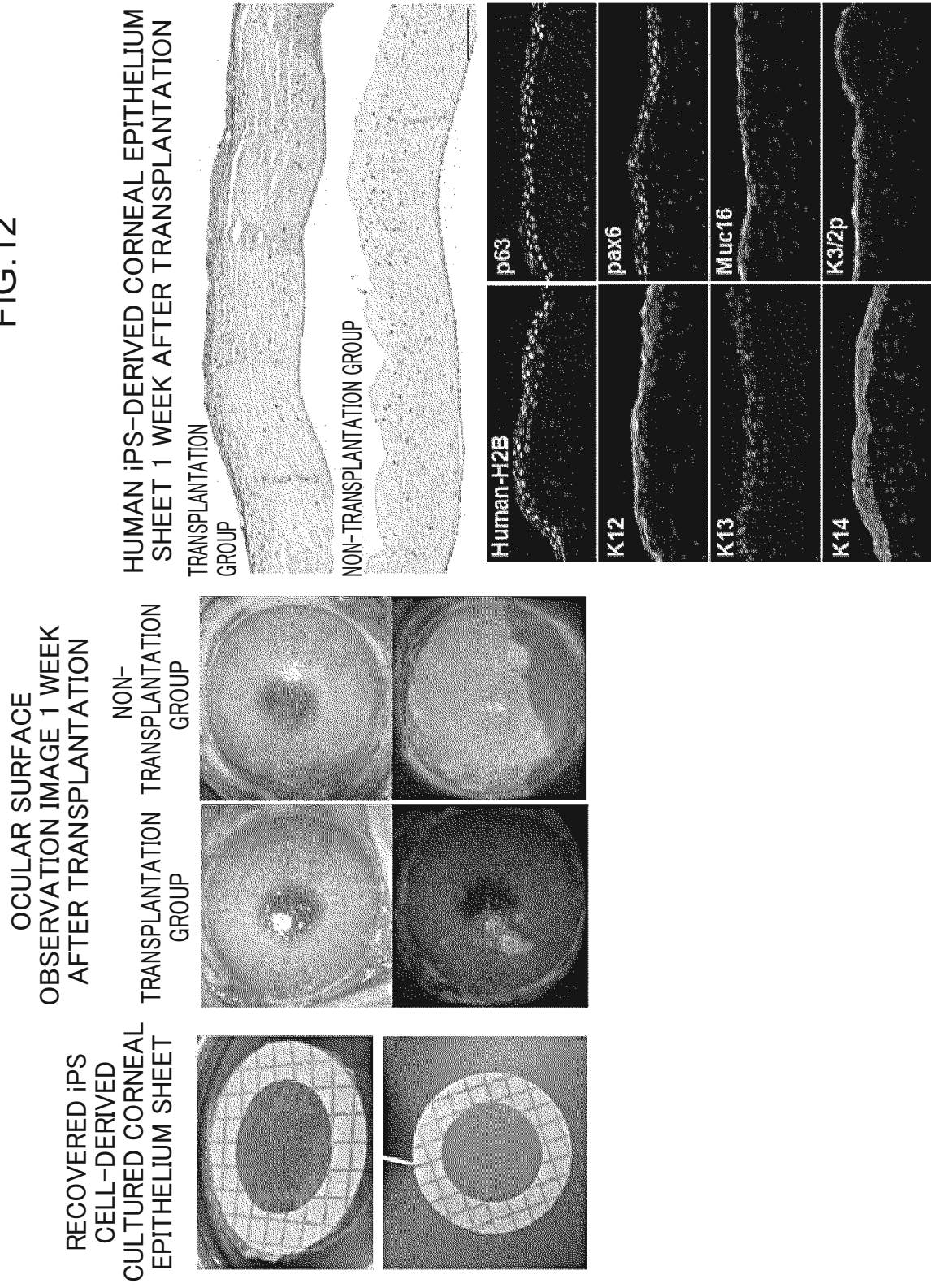
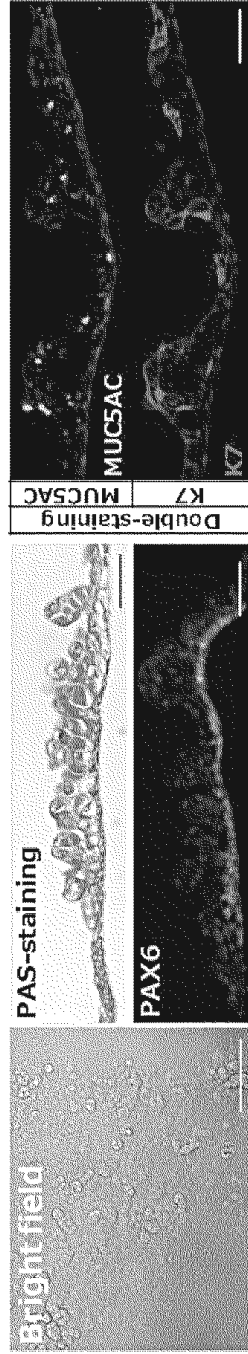


FIG.13

A. CONJUNCTIVAL GOBLET CELL-LIKE CELL AFTER LONG-TERM CULTURE IN MEDIUM FOR CORNEAL EPITHELIUM CULTURE



B. GLAND-LIKE CELLS AFTER LONG-TERM CULTURE IN MEDIUM FOR CORNEAL EPITHELIUM CULTURE

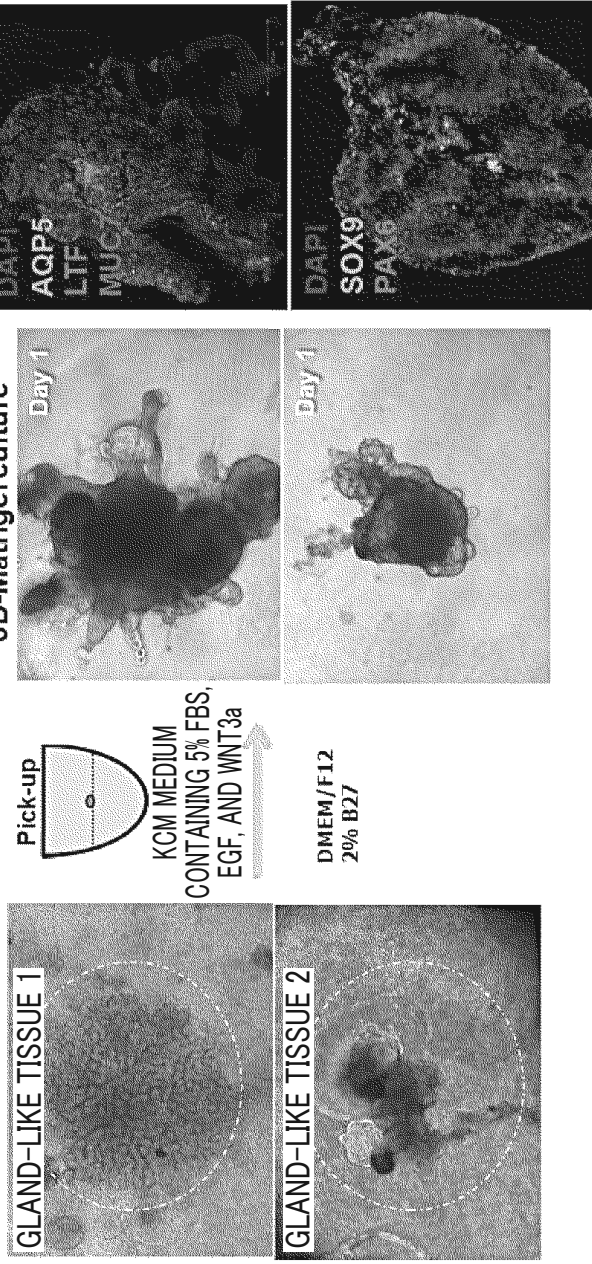
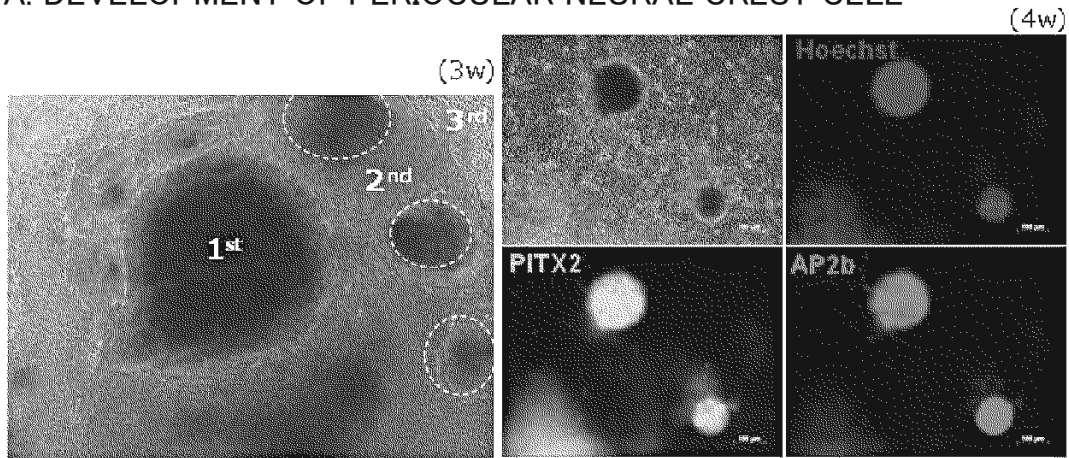


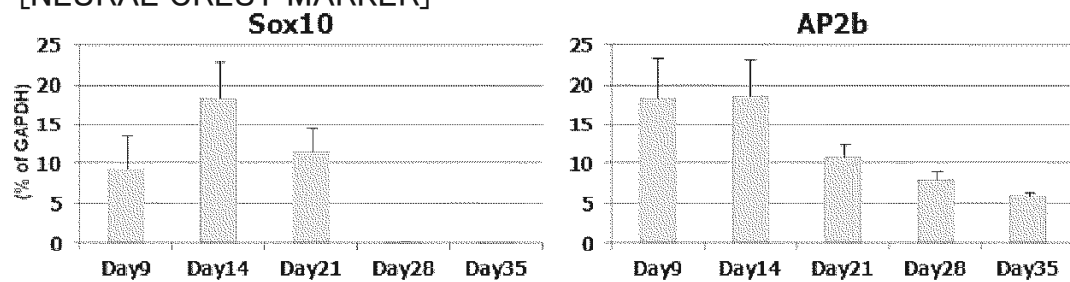
FIG.14

A. DEVELOPMENT OF PERIOCCULAR NEURAL CREST CELL



B. EXPRESSION OF PERIOCCULAR NEURAL CREST CELL MARKER

[NEURAL CREST MARKER]



[PERIOCCULAR NEURAL CREST MARKER]

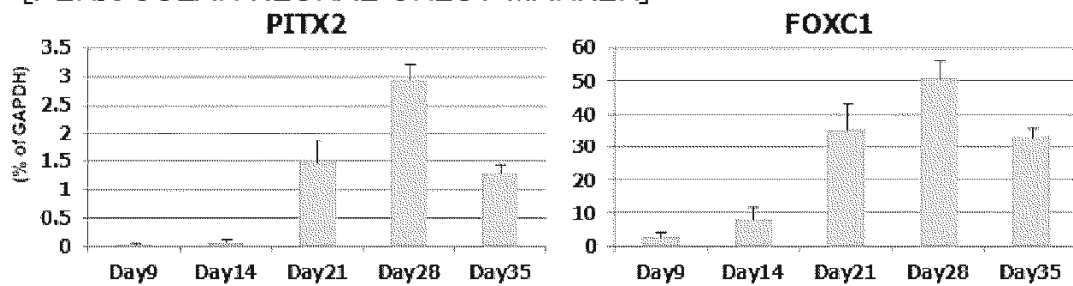


FIG.15

