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(54) Title: LIVE CELL CONSTRUCTS FOR BIOSYNTHETIC MILK PRODUCTION AND RELATED PRODUCTS AND METHODS

(57) Abstract: This invention relates to live cell constructs for producing milk in culture and compositions comprising a milk product produced by the live cell constructs, as well as methods for making a live cell construct for producing milk in culture, methods of producing milk in culture, and methods of producing a modified primary mammary epithelial cell or an immortalized mammary epithelial cell for use in a live cell construct and other methods of the present invention.

