

Certificate of Analysis

Immortalized Hair Follicle Dermal Papilla Cells – SV40
T0500
HC0613
Homo sapiens
Hair Follicle
>70%
Cryopreservation Medium (TM024)
June 27, 2013
Prigrow III (TM003)

Test for Microbial Contaminants

	Test Method Results	
Bacteria	Direct Culture	Not detected
Fungi	Direct Culture	Not detected
Mycoplasma	PCR	Not detected

Cell Type Characterization

Gene	Cell Type	Specification	Results				Re		
SFRP2	Hair Follicle				SFRP2	SMA-α	GAPDH		
Smooth	Dermal Papilla	Positive	Pass						
Muscle Actin-α	 F								
GAPDH	House-Keeping	Positive	Pass	Size	776bp	862bp	208bp		

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.