Primary Epithelial Cultures

A

CD133 Expression Relative to HPRT

B

Primary Epithelial Cultures

BPH

C

Primary Epithelial Cultures

Cancer

D

Primary Epithelial Cultures

CR-CaP

DNA Methylation

0% Me 100% Me CaP 25 CaP 26 CaP 27 CaP 28

DNA Methylation

0% Me 100% Me BPH 04 BPH 05 BPH 06 BPH 07 BPH 01 BPH 02 BPH 03

DNA Methylation

0% Me 100% Me CaP 11 CaP 16 CaP 17 CaP 18 CaP 19 CaP 20 CaP 27 Bob

RC-165N HTERT

DNA Methylation

0% Me 100% Me BPH 01 BPH 02 BPH 03 CaP 11 CaP 16 CaP 17 CaP 18 CaP 19 CaP 20 CaP 27

Bob

RC-165N HTERT

CD133 Expression Relative to HPRT

N.D. N.D.

N.D. N.D. N.D. N.D. N.D.

A

B

C

D

Primary Epithelial Cultures

BPH

Cancer and CR-CaP

DNA Methylation

0% Me 100% Me CaP 25 CaP 26 CaP 27 CaP 28

DNA Methylation

0% Me 100% Me BPH 04 BPH 05 BPH 06 BPH 07 BPH 01 BPH 02 BPH 03

DNA Methylation

0% Me 100% Me CaP 11 CaP 16 CaP 17 CaP 18 CaP 19 CaP 20 CaP 27 Bob

RC-165N HTERT

DNA Methylation

0% Me 100% Me BPH 01 BPH 02 BPH 03 CaP 11 CaP 16 CaP 17 CaP 18 CaP 19 CaP 20 CaP 27

Bob

RC-165N HTERT