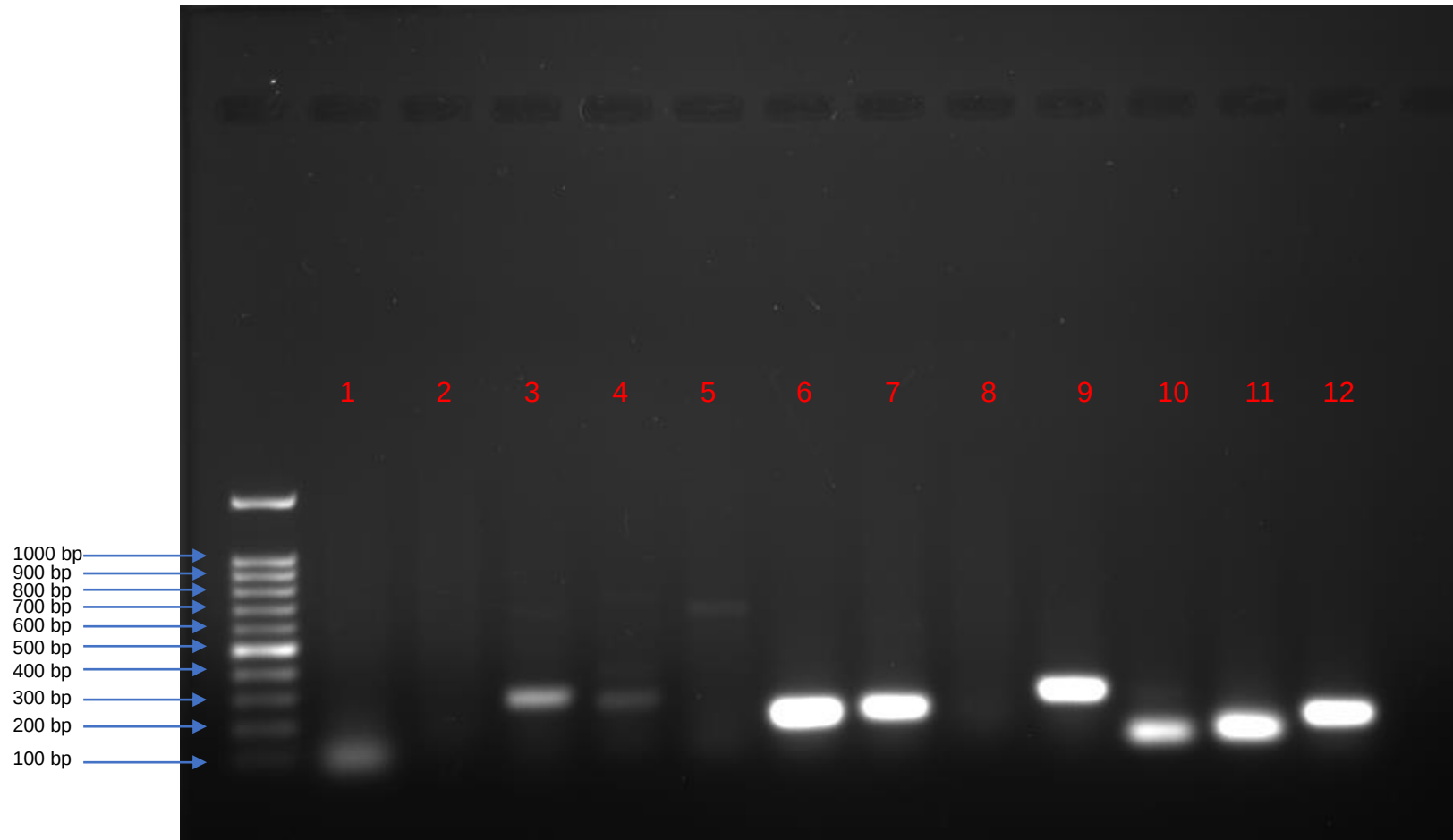




Reference to FIGURE 2A

LANE 1: Pgr - LLC1 tumor cells

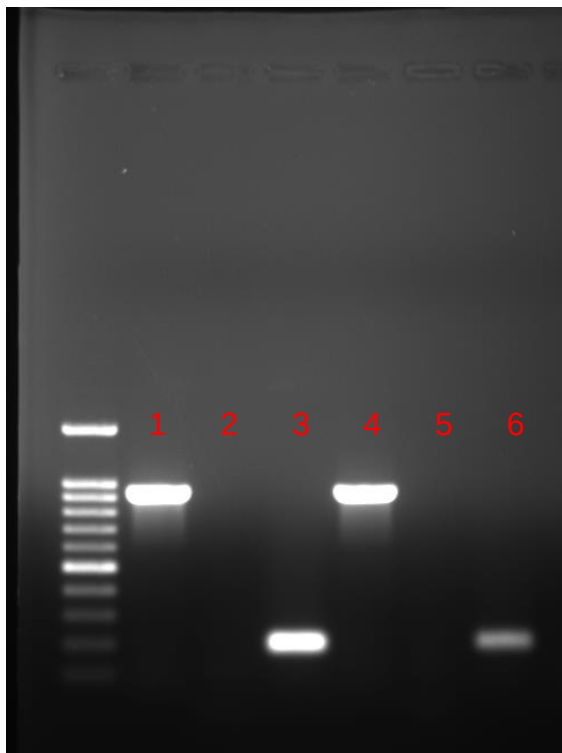
LANE 7: Pgr - PC (BALB/c ovaries)

LANE 6: Gapdh - LLC1 tumor cells

LANE 12: Gapdh - PC (BALB/c ovaries)

Pgr - 217bp

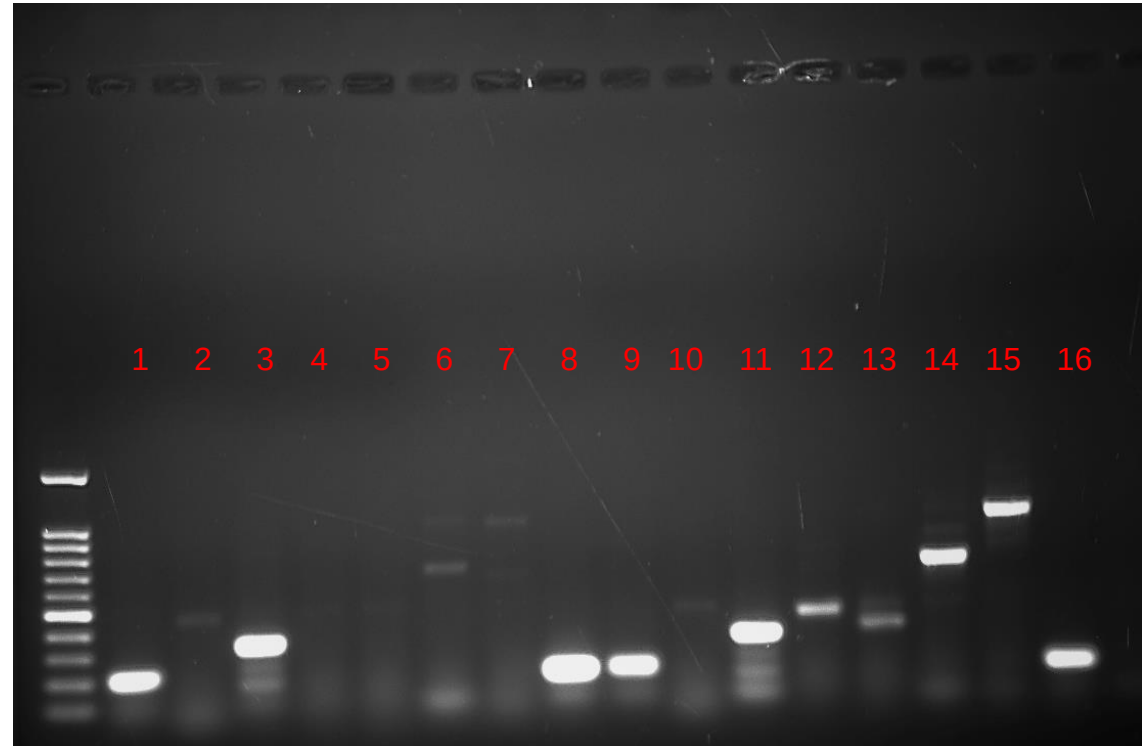
Gapdh - 202bp



Reference to FIGURE 2D

LANE 1: Pgrmc1 - LLC1 tumor cells
 LANE 4: Pgrmc1 - PC (BALB/c ovaries)

Pgrmc1 - 923bp



Reference to FIGURE 2D

LANE 1: Pgrmc2 - LLC1 tumor cells
 LANE 9: Pgrmc2 - PC (BALB/c ovaries)

Pgrmc2 - 209 bp

LANE 3: Paqr5 - LLC1 tumor cells
 LANE 11: Paqr5 - PC (BALB/c ovaries)

Paqr5 - 331bp

LANE 6: Paqr6 - LLC1 tumor cells
 LANE 14: Paqr6 - PC (BALB/c ovaries)

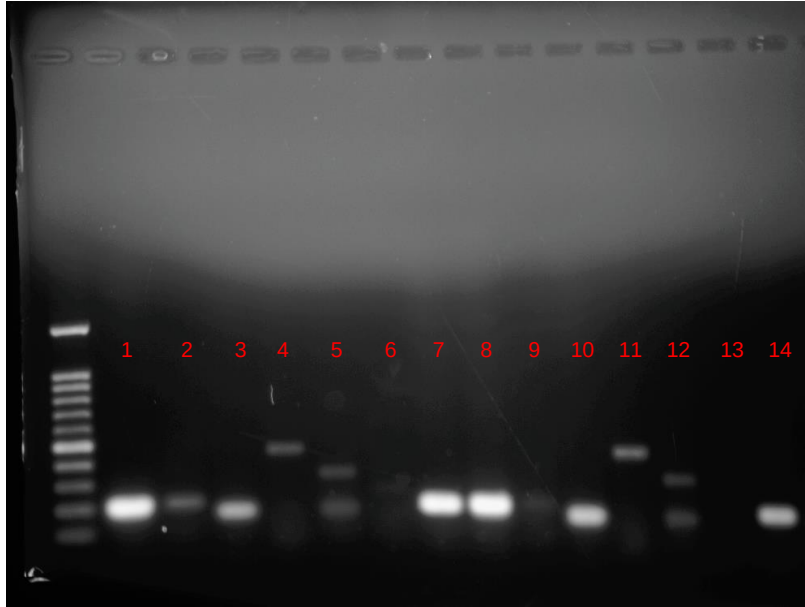
Paqr6 - 691bp

Paqr8 - 460bp

LANE 2: Paqr8 - LLC1 tumor cells
 LANE 10: Paqr8 - PC (BALB/c ovaries)

Gapdh - 202bp

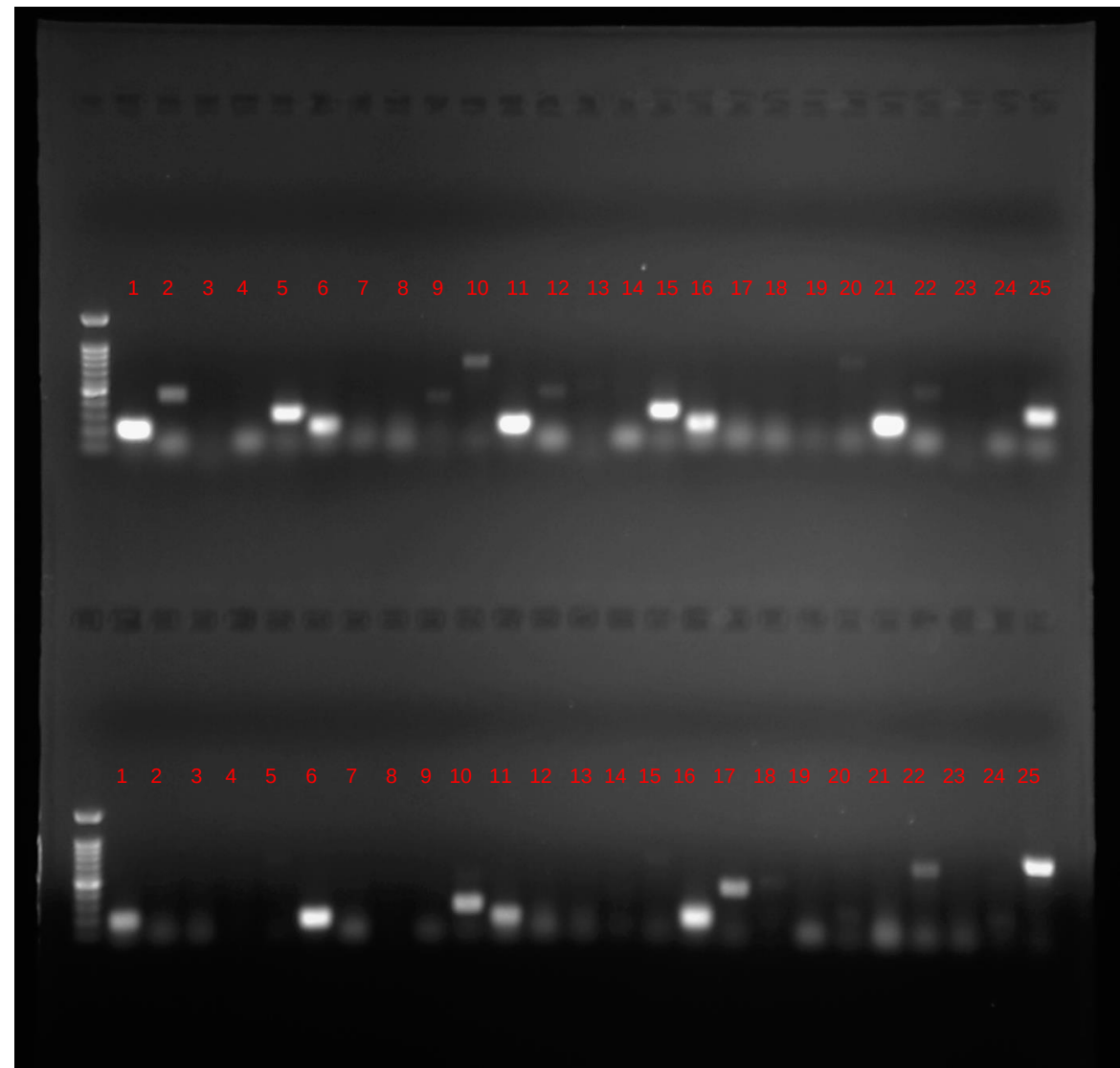
LANE 8: Gapdh - LLC1 tumor cells
 LANE 16: Gapdh - PC (BALB/c ovaries)



Reference to FIGURE 2D

LANE 3: Paqr7 - LLC1 tumor cells
 LANE 10: Paqr7 - PC (BALB/c ovaries)

Paqr7 - 161bp

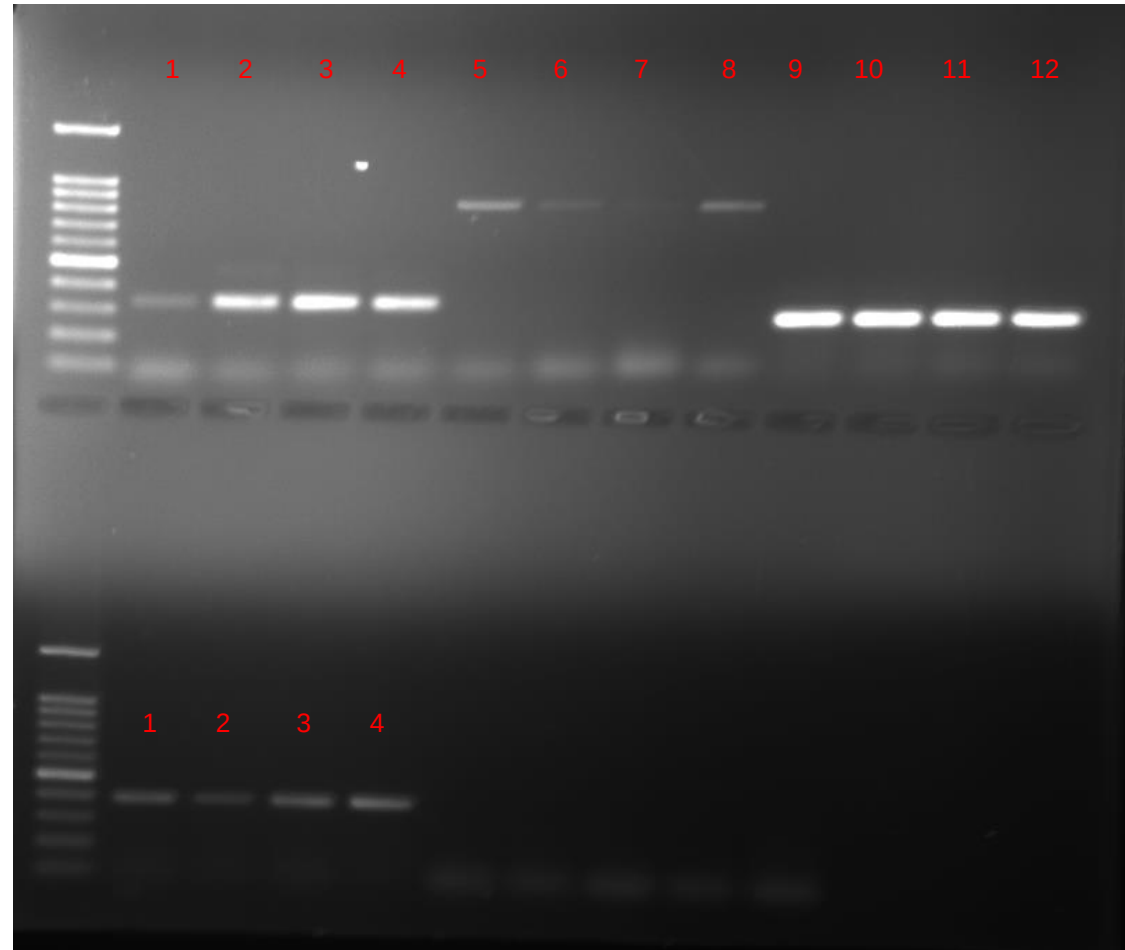


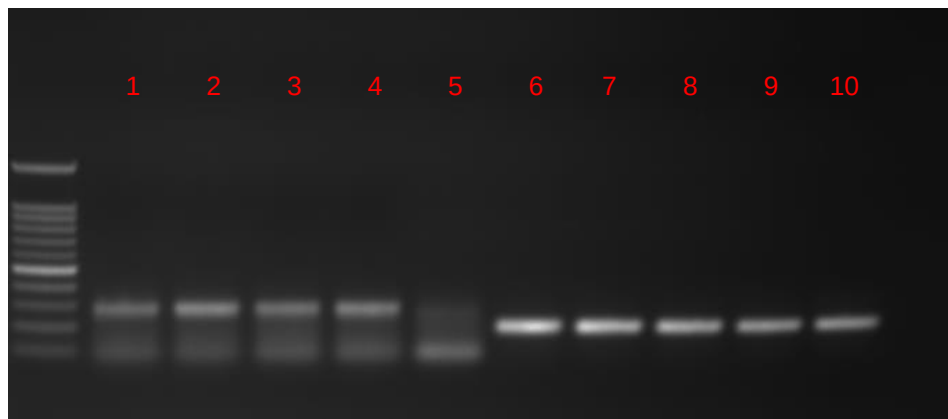
Reference to FIGURE 2D

LANE 5 (**Upper**): Paqr8-TV1 - LLC1 tumor cells
 LANE 20 (**Lower**): Paqr8-TV1 - PC (BALB/c ovaries) Paqr8-TV1 - 288bp

LANE 10 (**Upper**): Paqr9 - LLC1 tumor cells
 LANE 25 (**Lower**): Paqr9 - PC (BALB/c ovaries) Paqr9 - 766bp

Ladder reference same as Slide 1





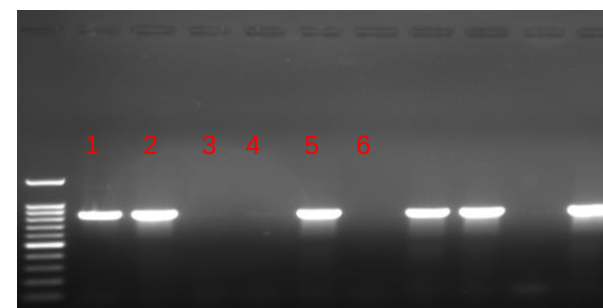
Reference to FIGURE S2

LANE 3: Pgr – Prog-treated LLC1 tumor cells
 LANE 4: Pgr – Veh-treated LLC1 tumor cells

LANE 8: Gapdh – Prog-treated LLC1 tumor cells
 LANE 9: Gapdh – Veh-treated LLC1 tumor cells

Pgr - 217bp

Gapdh - 202bp



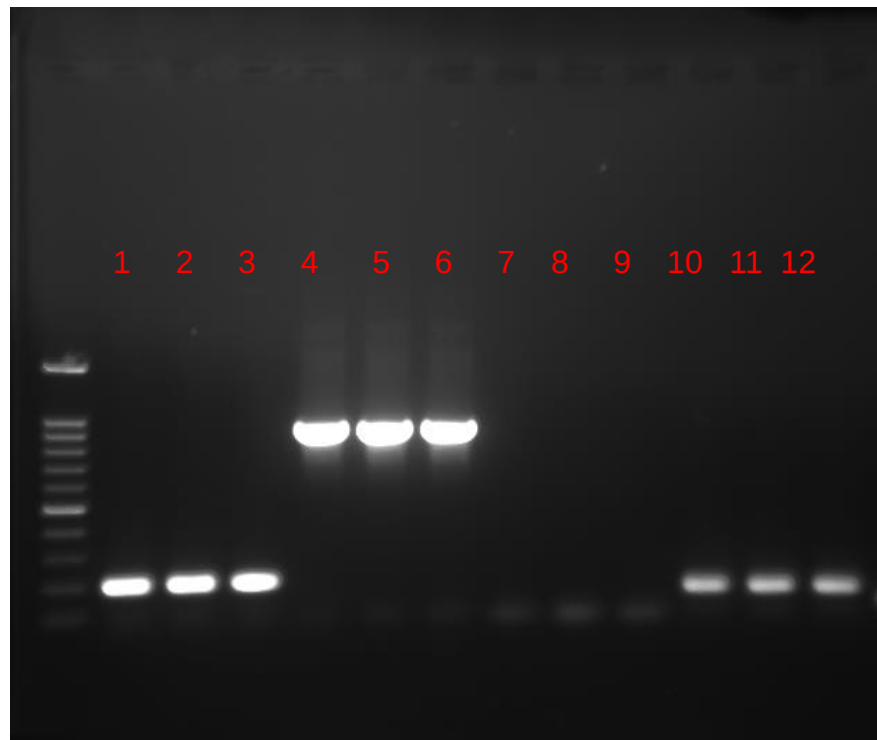
Reference to FIGURE S4A (Lanes 1-6 represented in main figure)

Upper gel: Beta-hCG

Lower gel: Beta-Actin

Beta-hCG - 830bp

Beta-Actin - 676bp



Reference to FIGURE S9B

Gel on the top:

LANE 1: TG
LANE 2: OVX-TG-Prog
LANE 3: OVX-TG-Veh

Gapdh

LANE 4: TG
LANE 5: OVX-TG-Prog
LANE 6: OVX-TG-Veh

Pgrmc1

LANE 7: TG
LANE 8: OVX-TG-Prog
LANE 9: OVX-TG-Veh

Pgr

LANE 10: TG
LANE 11: OVX-TG-Prog
LANE 12: OVX-TG-Veh

Paqr7

Pgrmc2 - 209 bp

Pgrmc1 - 923bp

Paqr5 - 331bp

Paqr6 - 691bp

Paqr8 - 460bp

Gapdh - 202bp

Paqr7 - 161bp

Pgr - 217bp

Gel on the bottom (left)

LANE 1: TG
LANE 2: OVX-TG-Prog
LANE 3: OVX-TG-Veh

Paqr5

LANE 4: TG
LANE 5: OVX-TG-Prog
LANE 6: OVX-TG-Veh

Paqr6

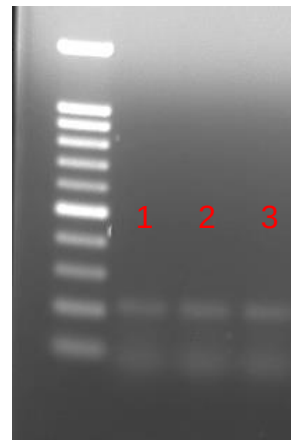
LANE 13: TG
LANE 14: OVX-TG-Prog
LANE 15: OVX-TG-Veh

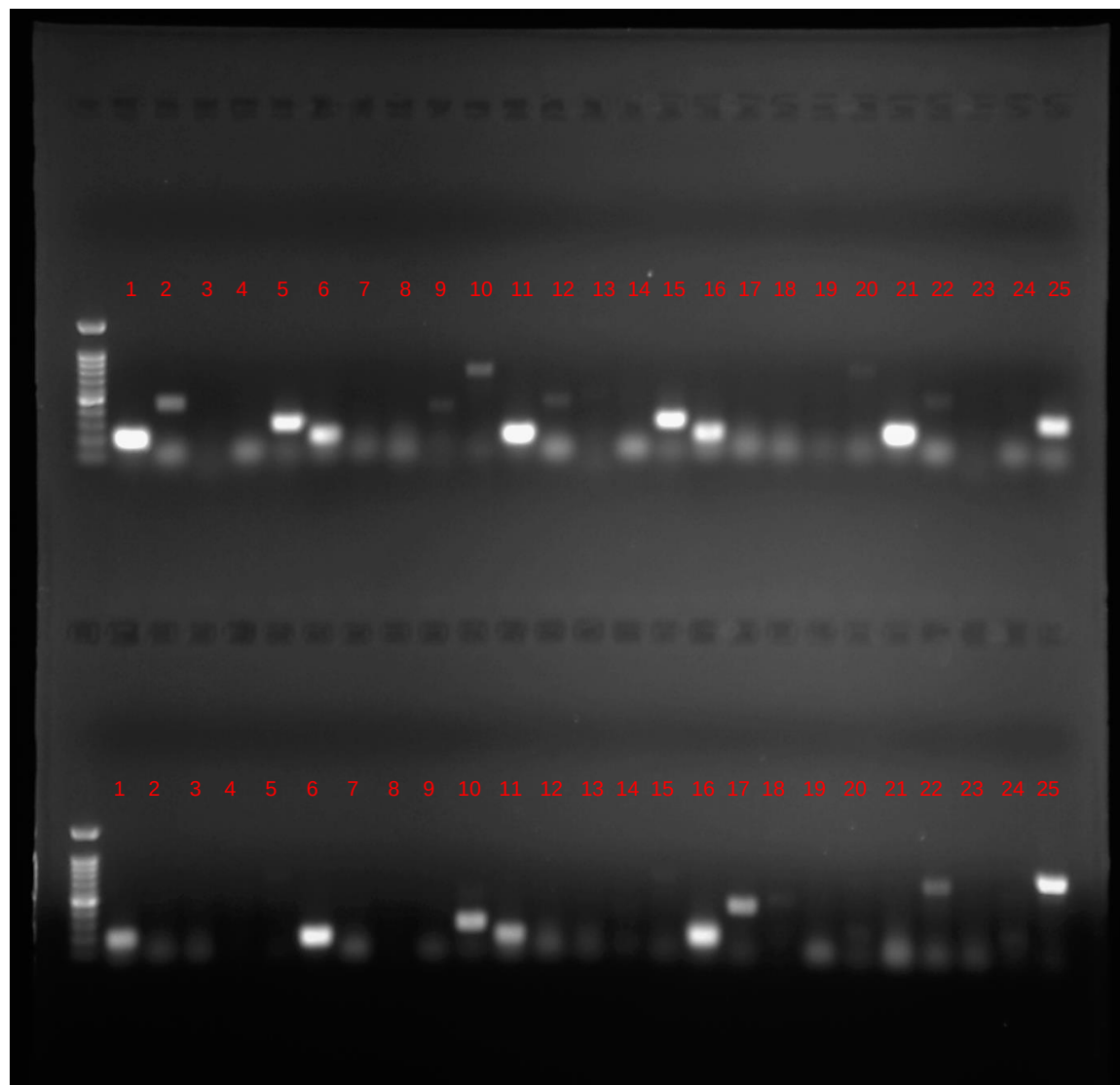
Paqr8

Gel on the bottom (right)

LANE 1: TG
LANE 2: OVX-TG-Prog
LANE 3: OVX-TG-Veh

Pgrmc2





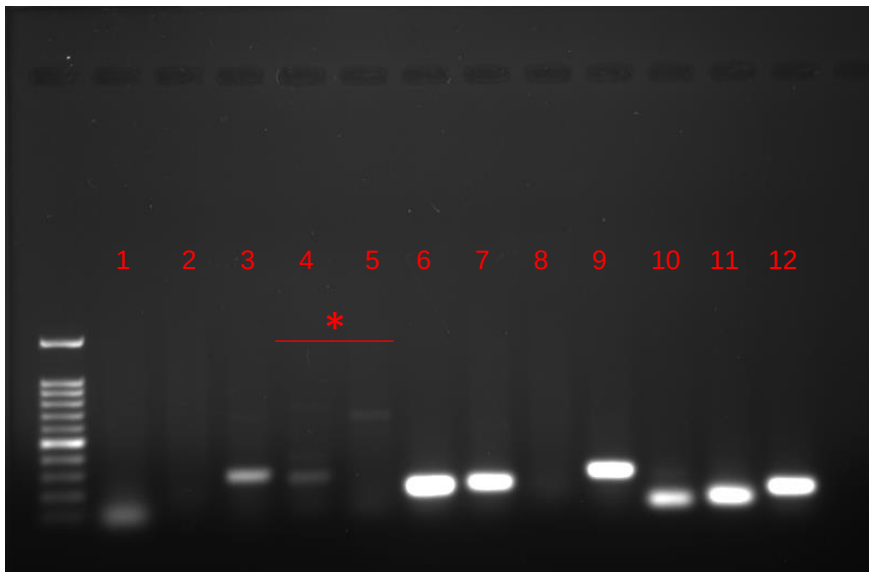
Reference to FIGURE S9B

LANE 15 (**upper**): TG
LANE 25 (**upper**): OVX-TG-Prog
LANE 10 (**lower**): OVX-TG-Veh

Paqr8 -TV1 - 288bp

LANE 20 (**upper**): TG
LANE 5 (**lower**): OVX-TG-Prog
LANE 15 (**lower**): OVX-TG-Veh

Paqr9 - 766bp



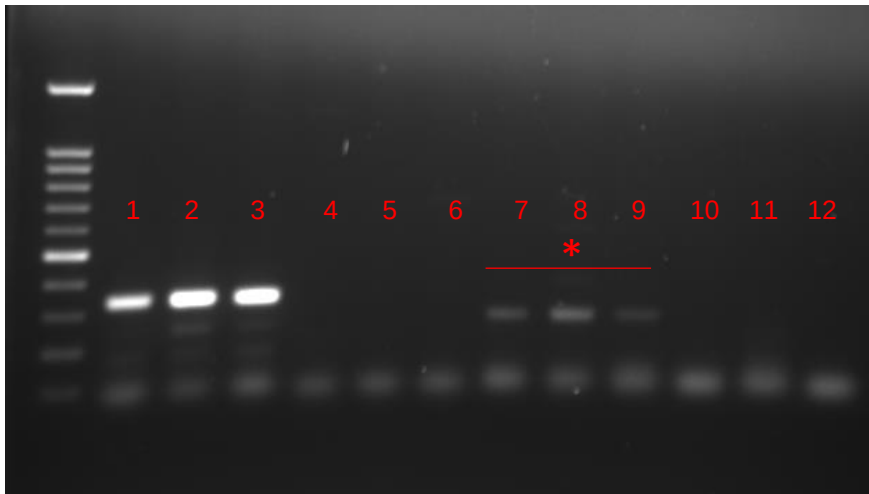
Reference to FIGURE S10 A

LANE 4: Lhr-isoform1 - LLC1 tumor cells
 LANE 10: Lhr-isoform1 - PC (BALB/c ovaries)

LANE 5: Lhr-isoform2 - LLC1 tumor cells
 LANE 11: Lhr-isoform2 - PC (BALB/c ovaries)

LANE 6: Gapdh - LLC1 tumor cells
 LANE 12: Gapdh - PC (BALB/c ovaries)

Lhr-isoform 1 - 122bp
 Lhr-isoform 2 - 143bp



Reference to FIGURE S10C

LANE 7: Lhr-isoform1 - TG
 LANE 8: Lhr-isoform1 - OVX-TG-Prog
 LANE 9: Lhr-isoform1 - OVX-TG Veh

LANE 10: Lhr-isoform2 - TG
 LANE 11: Lhr-isoform2 - OVX-TG-Prog
 LANE 12: Lhr-isoform2 - OVX-TG -Veh

*Indicates non-specific amplification

S10C and S9B have same Gapdh controls as presented data since it corresponds to identical tumor samples.