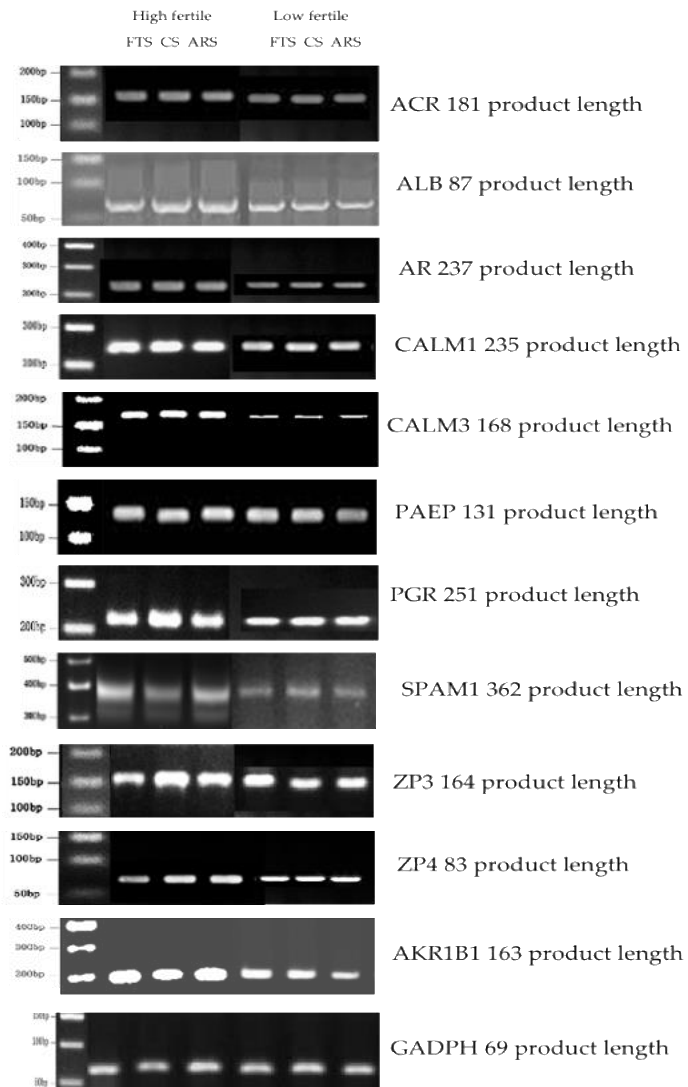


Figure S1. The ethidium bromide-stained electrophoresis gel, with amplicons of expected sizes



FTS, Frozen-thawed sperm; CS, capacitated sperm; ARS, Acrosome induced sperm; ACR, Acrosin; ALB, Albumin; AR, Androgen Receptor; CALM, Calmodulin; PAEP, Progesterone Associated Endometrial Protein; PGR, Progesterone Receptor; SPAM, Sperm Adhesion Molecule; ZP, Zona Pellucida Glycoprotein; GADPH, Glyceraldehyde-3-phosphate dehydrogenase.