<u>製品使用文献</u> <u>品番:4VDX-18K7</u>



• Carracedo, et al. ProAKAP4 protein marker: towards a functional approach to male fertility. *Animal Reproduction Science*. 2022 (in press)

• Riesco, et al. Establishment of innovative biomarkers to optimize cooling and cryopreservation protocols in ram sperm. *Reproduction in Domestic Animals.* Vol57,1,101. 2022

• Carracedo, et al. The sperm specific proAKAP4 polypeptide exhibited conserved functions, localizations and metabolism among mammals. *Animal Reproduction Science.* Vol220,106448. 2020

• Riesco , et al. ProAKAP4 as Novel Molecular Marker of Sperm Quality in Ram: An Integrative Study in Fresh, Cooled and Cryopreserved Sperm. *Biomolecules.* Vol10,7,1046. 2020

• Sergeant, et al. The sperm specific protein proAKAP4 as an innovative marker to evaluate sperm quality and fertilityJournal of Dairy & Veterinary SciencesVol11,43466. 2019

• Delehedde, et al. Concentration of proAKAP4 as a pertinent read-out of sperm quality in mammals. *Animal Reproduction Science*. Vol194,24. 2018

• Sergeant, et al. Investigating proteomic methods and tools to assess sperm quality. *Animal Reproduction Science.* Vol169, 99–135. 2016

· Van de Hoek, et al. Motility Assessment of Ram Spermatozoa. Biology. Vol11, 12. 1715. 2022