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1 **Physiological and immune response of juvenile rainbow trout to**
2 **dietary bovine lactoferrin**

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20 **Abstract**

21 Lactoferrin, a large multifunctional glycoprotein, is involved in many physiological functions
22 but its immunomodulatory pathways are not well characterized in fish. The objective of the
23 present study was to investigate the temporal effect of dietary bovine lactoferrin (BLf) at low
24 (0.1%) and high (1%) on immunological organs of rainbow trout juveniles. BLf diets did not

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