

## Corrigendum to Alizadeh et al., 2023. In ovo co-administration of vitamins (A and D) and probiotic lactobacilli modulates immune responses in broiler chickens. *Poult. Sci.* 101:101717

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The authors would like to amend the [Table 2](#) as below.

The authors would like to apologize for any inconvenience caused.

**Table 2.** Primer sequences used for real-time quantitative PCR.<sup>1</sup>

Gene <sup>2</sup>	Primer sequence <sup>3</sup> (5'–3')	Annealing temperature	GenBank accession no.
<i>IFN-α</i>	F: ATCCTGCTGCTCACGCTCCTTCT R: GGTGTTGCTGGTGTCCAGGATG	64	AB021154
<i>IFN-γ</i>	F: ACACTGACAAGTCAAAGCCGCACA R: AGTCGTTTCATCGGGAGCTTGGC	60	X99774
<i>IL-1β</i>	F: GTGAGGCTCAACATTGCGCTGTA R: TGTCCAGGCGGTAGAAGATGAAG	64	Y15006
<i>IL-6</i>	F: CGTGTGCGAGAACAGCATGGAGA R: TCAGGCATTTCTCCTCGTCGAAGC	60	NM_204628.1
<i>IL-8</i>	F: CCAAGCACACCTCTCTTCCA R: GCAAGGTAGGACGCTGGTAA	64	AJ009800
<i>IL-12p40</i>	F: CCAAGACCTGGAGCACACCGAAG R: CGATCCCTGGCCTGCACAGAGA	60	AY262752.1
<i>IL-13</i>	F: ACTTGTCCTCAAGCTGAAGCTGTC R: TCTTGACAGTCGGTCATGTTGTC	60	AJ621250.1
<i>TGF-β<sup>4</sup></i>	F: CGGCCGACGATGAGTGGCTC R: CGGGGCCCATCTCACAGGGA	60	M31160.1
<i>β-Actin</i>	F: CAACACAGTGTCTGTGGTGTA R: ATCGTACTCCTGCTTGCTGATCC	58	X00182

<sup>1</sup>The listed oligonucleotides were used to analyze gene expression via real-time quantitative PCR.

<sup>2</sup>IFN = Interferon; IL=Interleukin.

<sup>3</sup>F = forward; R = reverse

<sup>4</sup>*TGF-β* = transforming growth factor beta