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# **SDI FINAL EVALUATION FORM 1.1**

### PART 1:

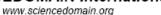
Journal Name:	Journal of Advances in Biology & Biotechnology
Manuscript Number:	Ms_JABB_34580
Title of the Manuscript:	Preliminary Analysis on the Genetic Variants of Some Whey Proteins and Their Relationship with Milkfat in
	West African Dwarf Goat
New Title of the Manuscript:	Genetic Polymorphism of α-Lactalbumin and Lactoferrin and Their Relationship with Milkfat in West African
	Dwarf Goat
Type of Article:	Original Research Article

### PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
1. In the last review I wrote	
"The text methodology lacks information on feeding the animals."	
The authors replied that " The animals were semi intensively raised in an agrarian locality; they are left	
to graze during the day and fed crop residues as supplements. The animals were thus on a similar plane of nutrition ",	
The authors did not include this information in the manuscript.	
2 Authors in methodology write "animals were sampled <u>from 15 different households</u> located in Akinyele Local Government Area of Oyo State." In my last review I wrote that "The statistical model should take into account the effect of farm (random effect)". I understood the farm as households. Also goats came from <u>15 different household</u> and this should be included in the statistical model as random effect.  Are animals grazed in the same meadow and were fed with the same crop residue? If not, then you need a household to use in the model as a random effect.	
3. The authors reply that "Observations 4-7 have been attended to", but to comment 4 "Please specify the fat content in milk (average, SD, minimum, maximum)." I do not see a correction in the manuscript. Still missing a table with information about the content of fat in the milk of goats. (average, SD, minimum, maximum)	

Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4<sup>th</sup> August, 2012)

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After applying the patches in the discussion they created new defects.

- 4. In line 120 Correct the record "[30Guo et al 2010]" on "Guo et al. [30]". Also the number "30" for this publication does not correspond to the proper number in the bibliography [31]? Check the numbering in the bibliography with the numbering of quoted entries in the text
- 5. In line 124 unnecessarily typed names of the cited authors
- 6. In line 127 given the only name of the author and year " Dayal et al 2006". It should be added the position number of the bibliography " Dayal et al. [....]".. Also missing this item in the list of literature.

#### **Reviewer Details:**

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