



	Standard control diet		Hight fat diet	
	- Riboflavin	+ Riboflavin	- Riboflavin	+ Riboflavin
Total	56	53	45	40
+/+ & +/Y	56	53	45	40
+/-	0	0	0	0
-/Y	0	0	0	0

Supplemental Figure 6. $AIF^{-/+}$ dams were unable to generate $AIF^{+/-}$ and $AIF^{-/Y}$ newborns. $AIF^{+/-}$ pregnant dams were fed a standard control diet or a high-fat ketogenic diet (HFD) and supplied or not with Riboflavin in drinking water. After genetic identification, the results were reported in a table.