

Additional file 8: Principal component analysis of the gene expression of samples from cows whose diets were supplemented with 5% linseed oil or 5% safflower oil (on dry matter bases). Neither component 1 and 2 (A), or 2 and 3 (B) could separate the samples according to treatments. Samples were widely dispersed while those from the same animal tended to group together, hinting at wide inter-animal variations.