**Table S1: Comparison of ingredients between Australian and Austrian diets**

|  |  |
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| Australian Diet\* | Austrian diet\*\* |
| Wheat | Wheat and wheat flour |
| Sorghum |  |
| Soybean meal | Soybean meal (full fat) |
| Pollard |  |
| Bran (wheat) | Bran (wheat) |
| Meat and bone meal |  |
| Blood meal |  |
| Fish meal |  |
| Lucerne meal |  |
| Canola oil | Soybean oil |
| Sunflower meal | Sunflower meal |
| Salt |  |
| Vitamin and mineral premix | Vitamin and mineral |
| Lysine |  |
| Choline chloride |  |
|  | Barley |
|  | Corn and corn products |
|  | Sugar beet pulp |

\*Australian diet was from Gordon’s Specialty Feeds and the Austrian diet was from SSNIFF Germany.