

1 ***Lactobacillus fermentum* MCC2759 and MCC2760 alleviate inflammation and intestinal function in high-**  
2 **fat diet-fed and streptozotocin-induced diabetic rats**

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38 **Supplementary data 1: Composition of high fat diet (D12492, Research diets Inc.)**

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<b>Ingredient</b>	<b>Weight in g/1000 g</b>	<b>Kcal</b>
Casein	200	800
L-cysteine	3	12
Maltodextrin 10	125	500
Sucrose	68.8	275.2
Cellulose	50	0
Soybean oil	25	225
Lard	245	2205
Mineral mix	10	0
Dicalcium phosphate	13	0
Calcium carbonate	5.5	0
Potassium citrate	16.5	0
Vitamin mix	10	40