Figure 5.

The bar chart presents the Bacteroidetes-Firmicutes ratio before and after treatment with Placebo, TGD300, and TGD900. The chart indicates a significant increase in the ratio for TGD900 compared to Placebo, with a p-value less than 0.05. The ratio for TGD300 also shows a trend, indicated by a hashtag (#), suggesting a possible significant increase.

Legend:
- **Placebo**
- **TGD300**
- **TGD900**

Statistical notations:
- # p < 0.05 v.s. Before
- * p < 0.05 v.s. Placebo