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Fermented rapeseed meal is effective in controlling *Salmonella enterica* serovar Typhimurium infection and improving growth performance in broiler chicks

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HIGHLIGHTS

- Microbial fermentation is an effective method on decreasing anti-nutritional factors in RSM.
- FRSM is effective on decreasing *Salmonella enterica* serovar Typhimurium contamination.
- FRSM reduces H/L ratio and act as anti-stressor product.
- FRSM improves growth performance compared to RSM.

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