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(54) Title: NUTRITIONAL COMPOSITION CONTAINING DHA, RUMENIC ACID, AND GANGLIOSIDES

(57) Abstract: In accordance with the present invention, a nutritional composition, a method for enhancing the immune system development in an infant, and a method for reducing allergic inflammatory responses in an infant are provided. The nutritional composition comprises a protein source, a fat source, a carbohydrate source, rumenic acid, DHA, and at least one ganglioside. Both methods comprise administering to the infant a combination of rumenic acid, DHA, and at least one ganglioside.

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