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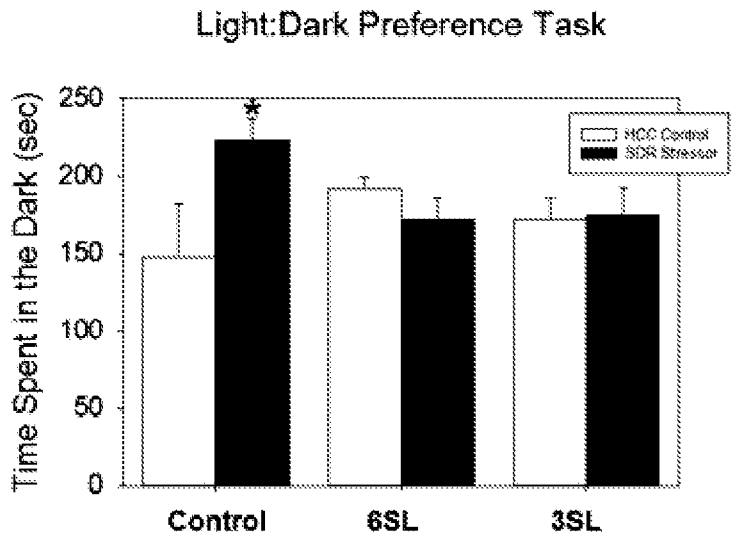
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[Continued on next page]

(54) Title: PEDIATRIC NUTRITIONAL COMPOSITION WITH HUMAN MILK OLIGOSACCHARIDES, PREBIOTICS AND PROBIOTICS

Figure 1



(57) Abstract: The present disclosure generally relates to pediatric nutritional compositions including a prebiotic mixture of galacto-oligosaccharide and/or polydextrose, a probiotic, such as *Lactobacillus rhamnosus* GG, and human milk oligosaccharides. More particularly, the present disclosure relates to a nutritional composition having: (i) a protein source, (ii) a lipid source, (iii) a carbohydrate source, (iv) a human milk oligosaccharide or a precursor thereof, (v) polydextrose and/or galacto-oligosaccharides, and (vi) a probiotic. The disclosed nutritional compositions advantageously promote the gut-brain axis.

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