

Bacterial polysaccharide levan as stabilizing, non-toxic and functional coating material for microelement-nanoparticles
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Degradation of fructans and production of propionic acid by Bacteroides thetaiotaomicron are enhanced by the shortage of amino acids

Adamberg, Signe; **Tomson, Katrin**; Vija, Heiki; **Puurand, Marju**; Kabanova, Natalja; Visnapuu, Triinu; Jõgi, Eerik; Alamäe, Tiina;
Adamberg, Kaarel Frontiers in nutrition 2014 / p. 1-9 : ill