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(54) Title: METHODS FOR THE *IN VITRO* CULTURE OF *SPOROZOEAE* SP. AND USER THEREOF

(57) Abstract: The invention relates to a method of excysting and growing protozoal oocysts by *in vitro* tissue culture resulting in production of a continuous culture of merozoites. The invention also provides an economical and reliable supply of cultured *Eimeria* sp. for vaccine production, assays and research. Domesticated avians that have been vaccinated using the provided *Eimeriasp.* are also provided.