

**protective immunity against influenza h5n1 virus challenge ...** - research article open access protective immunity against influenza h5n1 virus challenge in chickens by oral administration of recombinant lactococcus lactis expressing **cell surface display system for lactococcus lactis: a ...** - l. lactis m22 isolated from cow's milk, lactobacillus plantarum and b. sphaericus s1, each isolated from chicken intestine and soil by members of the laboratory for other **expression of avian influenza haemagglutinin (h5) and ...** - regular paper expression of avian influenza haemagglutinin (h5) and chicken interleukin 2 (chil-2) under control of the ptcb promoter in lactococcus lactis **recombinant lactic acid bacteria as mucosal biotherapeutic ...** - recombinant lactic acid bacteria as mucosal biotherapeutic agents catherine daniel<sup>1\*</sup>, yvonne rousset<sup>2\*</sup>, michiel kleerebezem<sup>3,4</sup> and bruno pot<sup>1</sup> 1 institut **evaluation of oral immunization with recombinant avian ...** - recombinant l. lactis cells were cultured in m17 broth medium with 10 g/ml chloramphenicol containing 0.5% (wt/vol) glucose (gm17) at 30°C overnight without agitation. **cell wall anchoring of the campylobacter antigens to ...** - chicken immunization against campylobacter should be the most efficient way to lower the number of human infections by this pathogen. induction of the mucosal immune system after oral antigen ... **lactococcus lactis anchoring avian infectious bronchitis ...** - lactococcus lactis anchoring avian infectious bronchitis virus multi-epitope peptide epic induced specific immune responses in chickens hai-peng cao, hong-ning wang, y xin yang, an-yun zhang, xin li, meng-die ding, **oral vaccine of lactococcus lactis harbouring pandemic ...** - original research paper oral vaccine of lactococcus lactis harbouring pandemic h1n1 2009 haemagglutinin1 and nisp anchor fusion protein elevates anti-ha1 siga levels in mice **ability of lactococcus lactis to export viral capsid ...** - cytoplasm, the cell wall, and the culture medium of l. lactis. the recombinant lactococci were used for oral immunization of chickens, and the immune response was monitored. **expression of avian infectious bronchitis virus multi ...** - expression of avian infectious bronchitis virus multi-epitope based peptide epic in lactococcus lactis for oral immunization of chickens hai-peng cao, hong-ning wang, y an-yun zhang, meng-die ding, si-tong liu, **universiti putra malaysia effect of medium formulation and ...** - condition of recombinant lactococcus lactis am3 were 20 g.l-1 of glucose and 20 g.l-1 of yeast extract medium culture fermented at initial ph medium 6.5 at 30°C with agitation speed of 200 r.p.m. **universiti putra malaysia cloning of chicken anaemia virus ...** - cloning of chicken anaemia virus (cux-i) vpi gene into a lactococcus expression vector pmg36e by ng perk tsong thesis submitted in fulfilment of the requirements for the **an abstract of the thesis of - irbrary.oregonstate** - development of mucosal vaccines for avian influenza a virus composed of recombinant lactococcus lactis and streptococcus gordonii by kaleb a. reese **broadly protective immunity against divergent influenza ...** - the expression of recombinant l. lactis/pnz8008-np was confirmed by western blot, immunofluorescence assay and flow cytometric analysis. further, immunogenicity of l.

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