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(54) **Title**: ATTENUATED PESTIVIRUS

(57) **Abstract**: The present invention relates to recombinant attenuated pestivurses, in particular to recombinant attenuated CSFV, BVDV, or BDV, wherein said recombinant attenuated pestivirus does not produce a dimeric E^{ms} glycoprotein. The present invention also relates to immunogenic compositions comprising such a pestivirus as well as to a method of attenuating a pestivirus comprising the step of modifying the E^{ms} glycoprotein by a deletion, insertion or substitution wherein such modification results in a non dimeric E^{ms} glycoprotein.