



Figure S2: Schematic representation of the MUB-protein identified in *L. lactis* TIL448. SP, signal peptide. MucBP, mucus-binding domain (Pfam PF06458). In blue are represented 14 repeated sequences with consensus sequence SSA(V,T)NA(D,E)(S,T)T(S,G)A. In light green, two completely identical sequences. In orange, the C-terminal peptidoglycan-anchoring motif constituted of LPXTG followed by a hydrophobic domain and a positively-charged tail.