



iGEM Wageningen 2017

mantis

modular antigen-based test for infectious diseases



How a bacteria learned that perceived danger
is more important than real danger

By José Manuel Salvador López



WAGENINGEN
UNIVERSITY & RESEARCH

Once upon a time, in a genetic engineering lab...

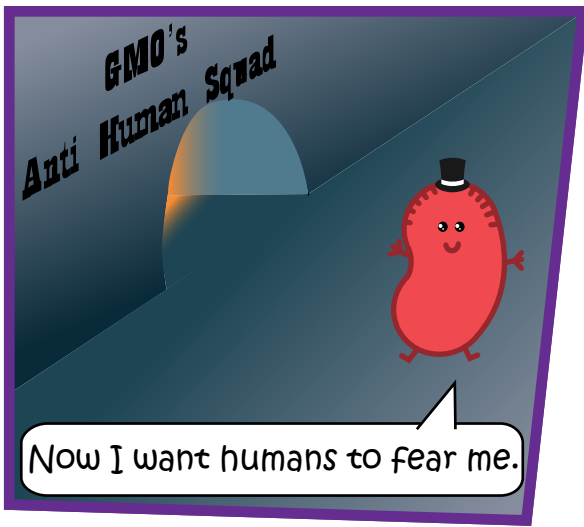
Hi there, my name is Modidi, and I am a genetically engineered bacteria. I love humans very much. I live with my sisters in a Petri dish

ACHOOO!!!!

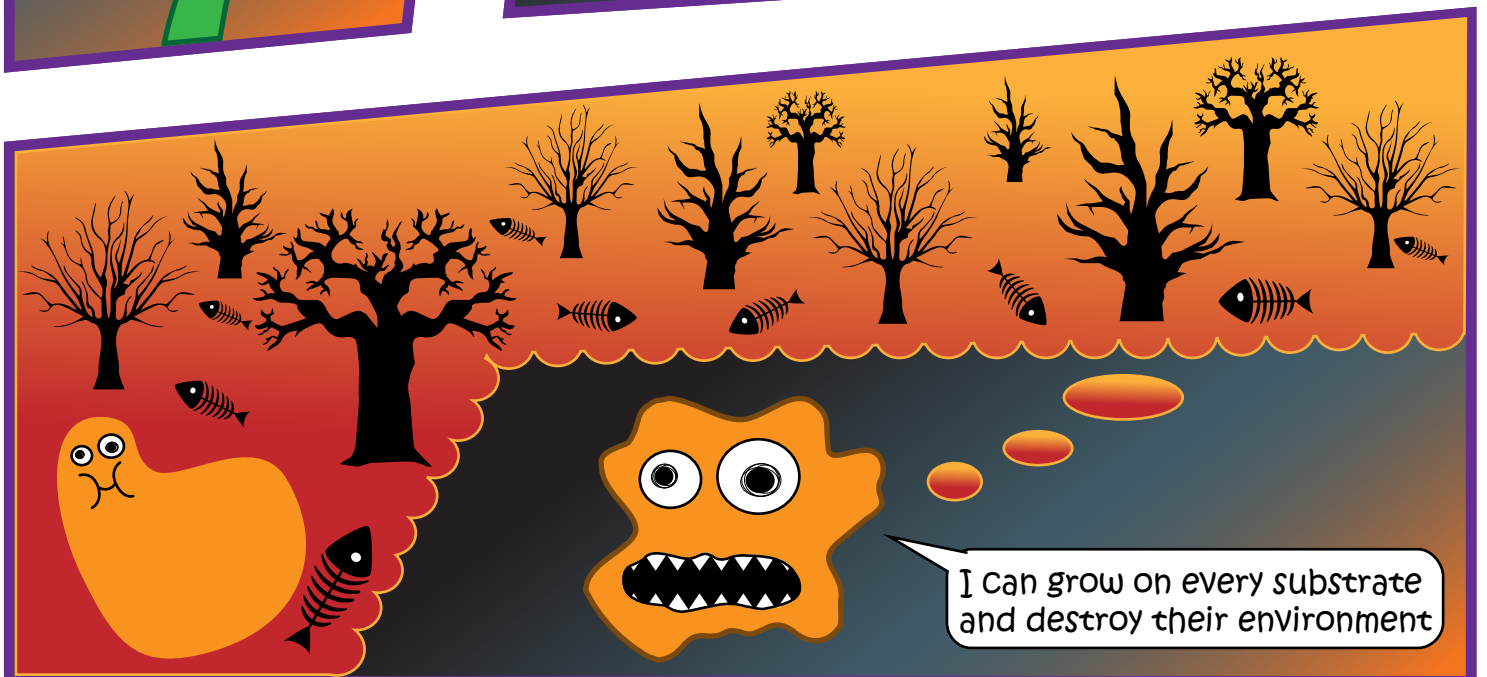
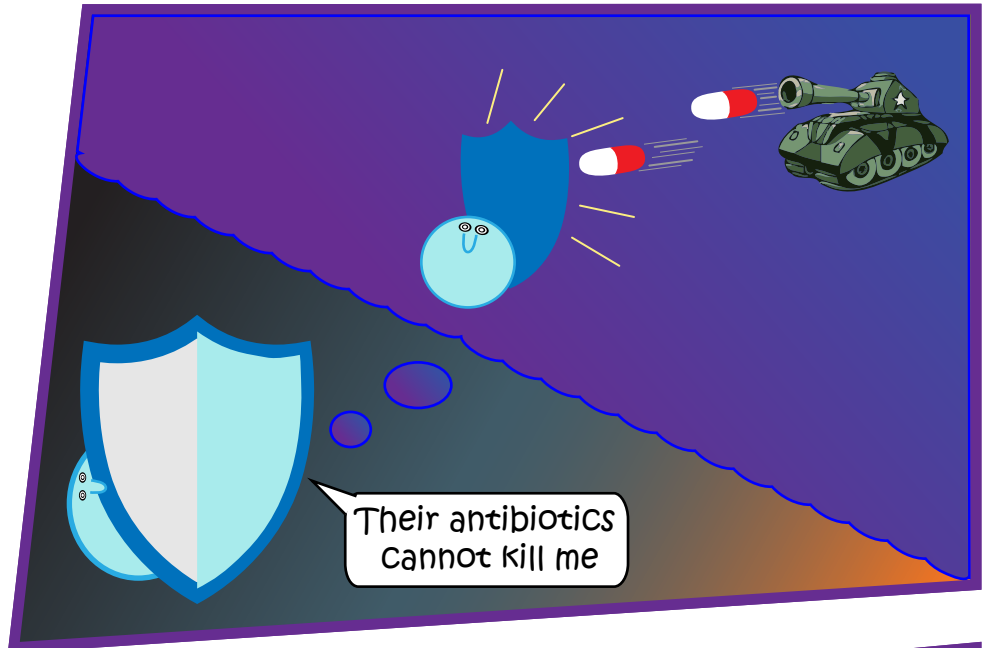
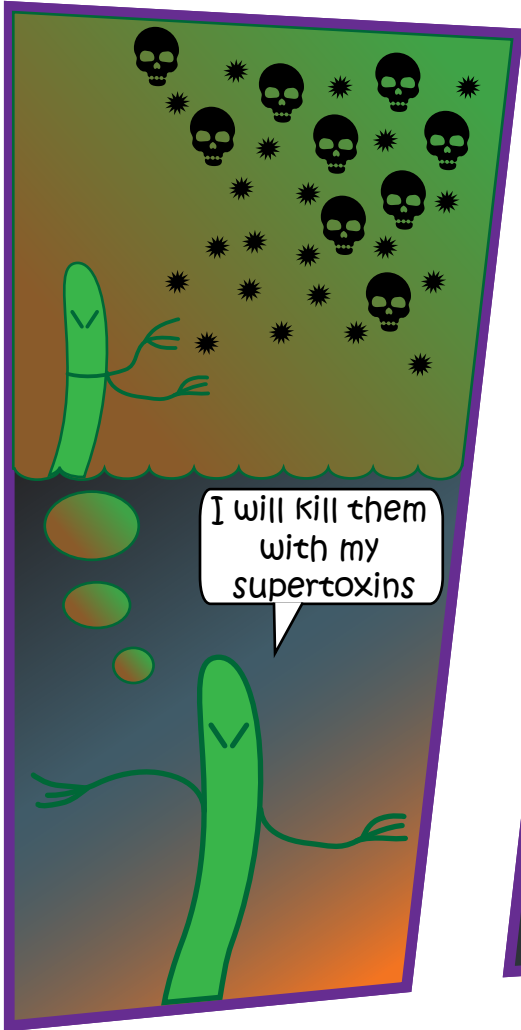
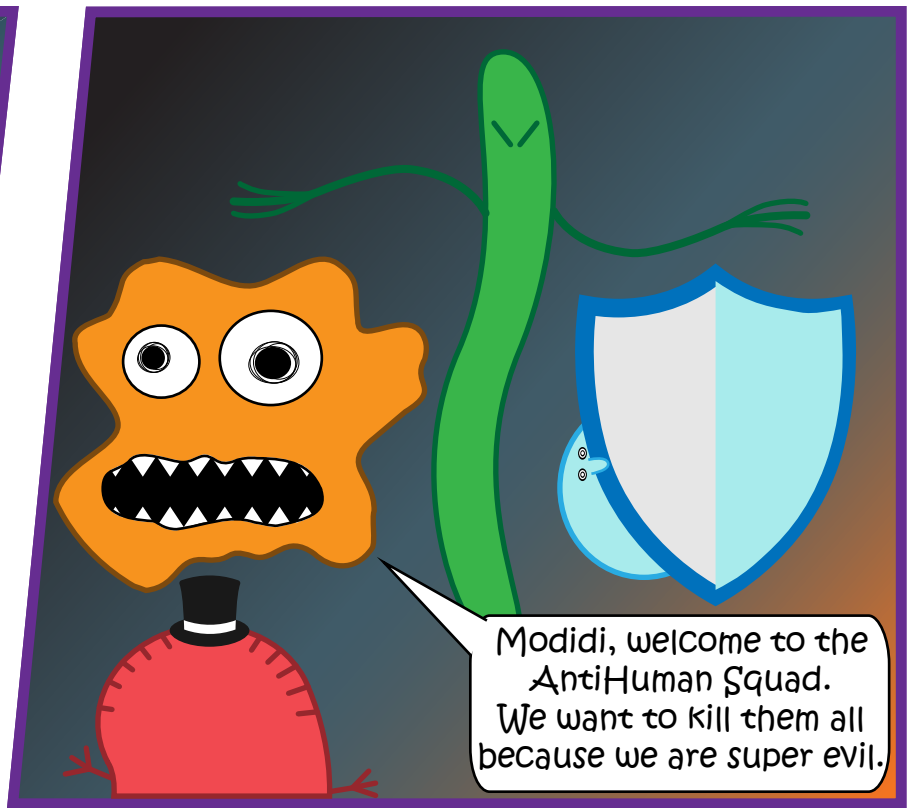
AHHHHH!!!!!!

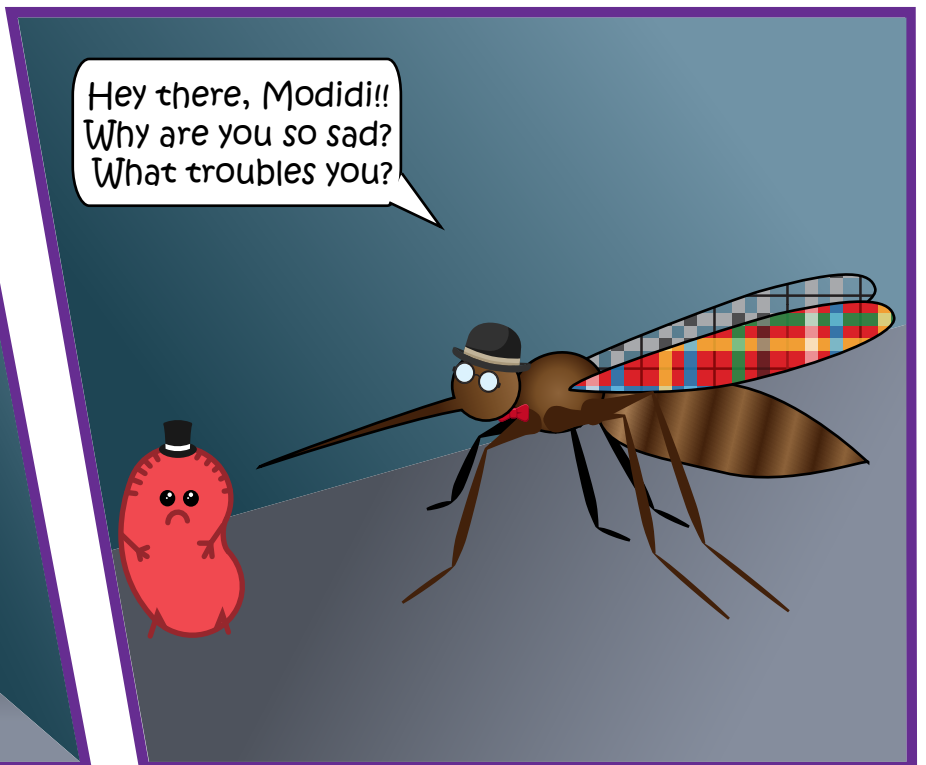
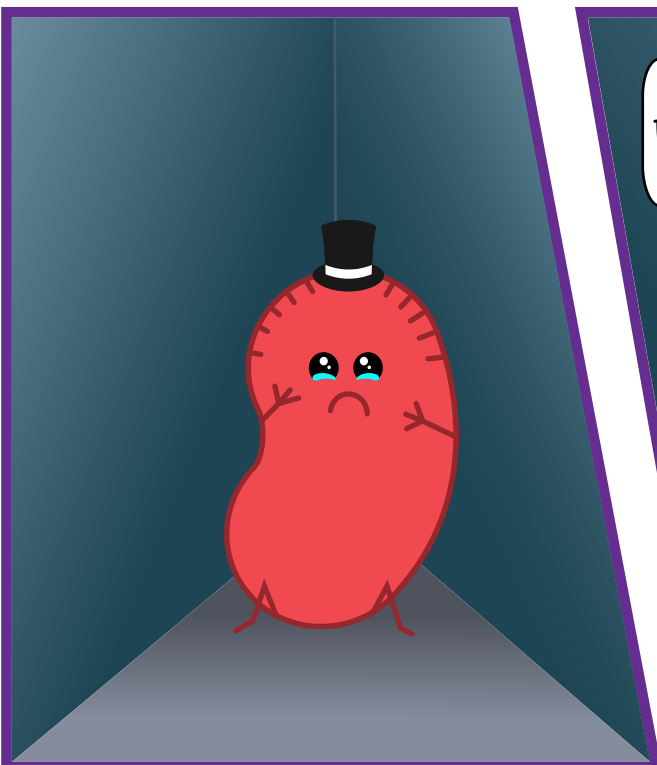
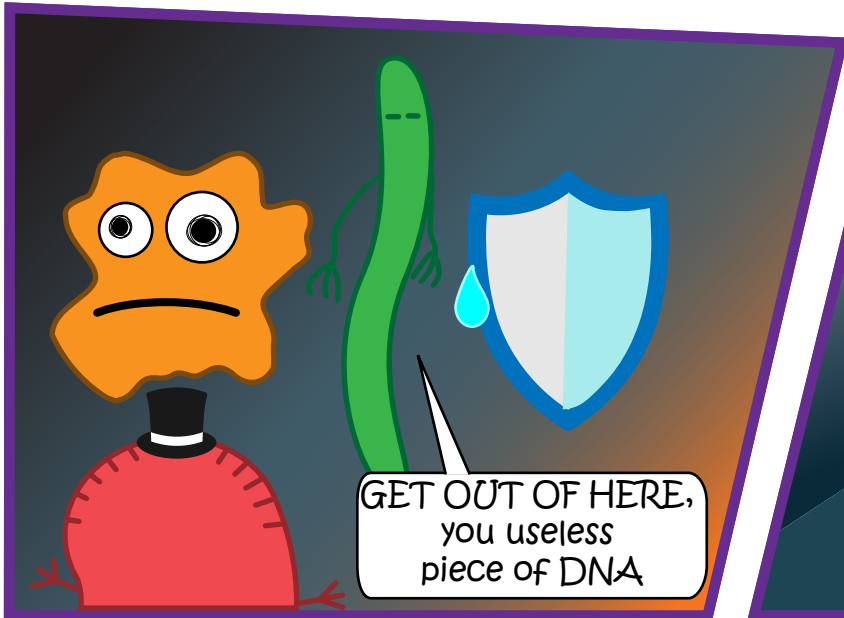
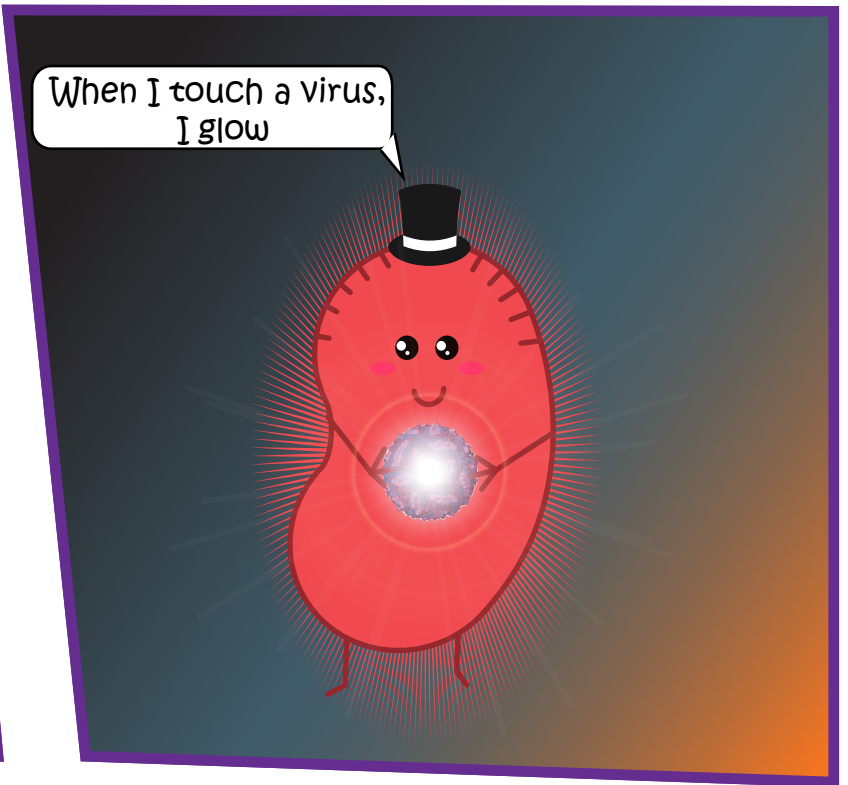
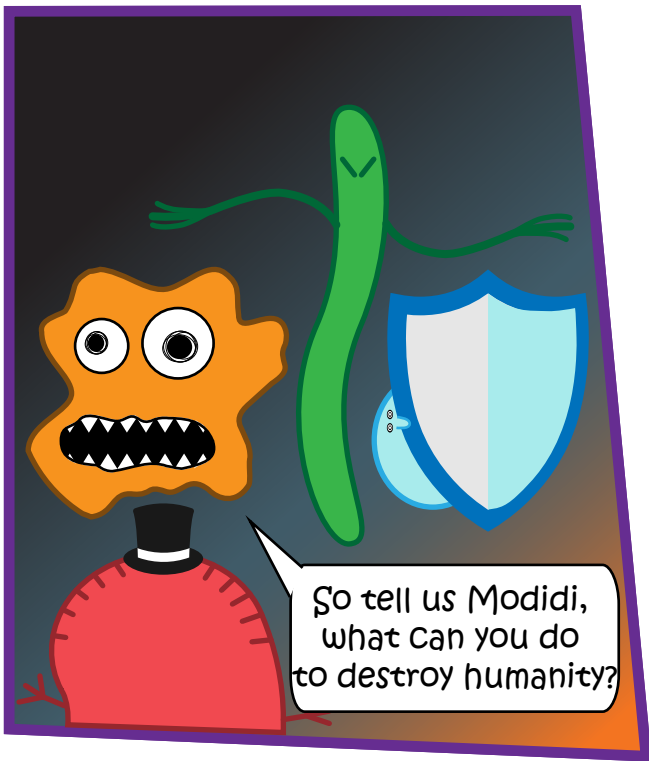
Modidi fell into the dangerous land of "The Floor", where stories say that a group of nasty bacteria plot an attack against humans

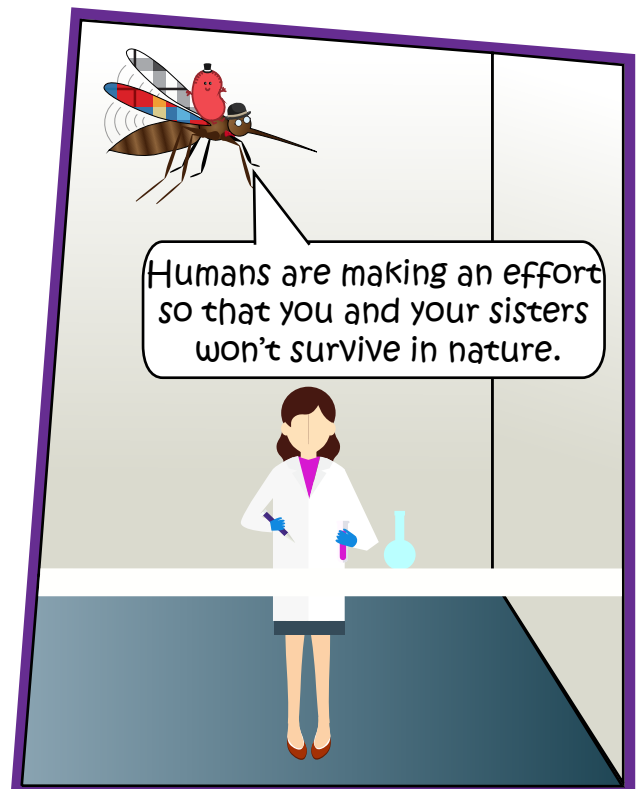
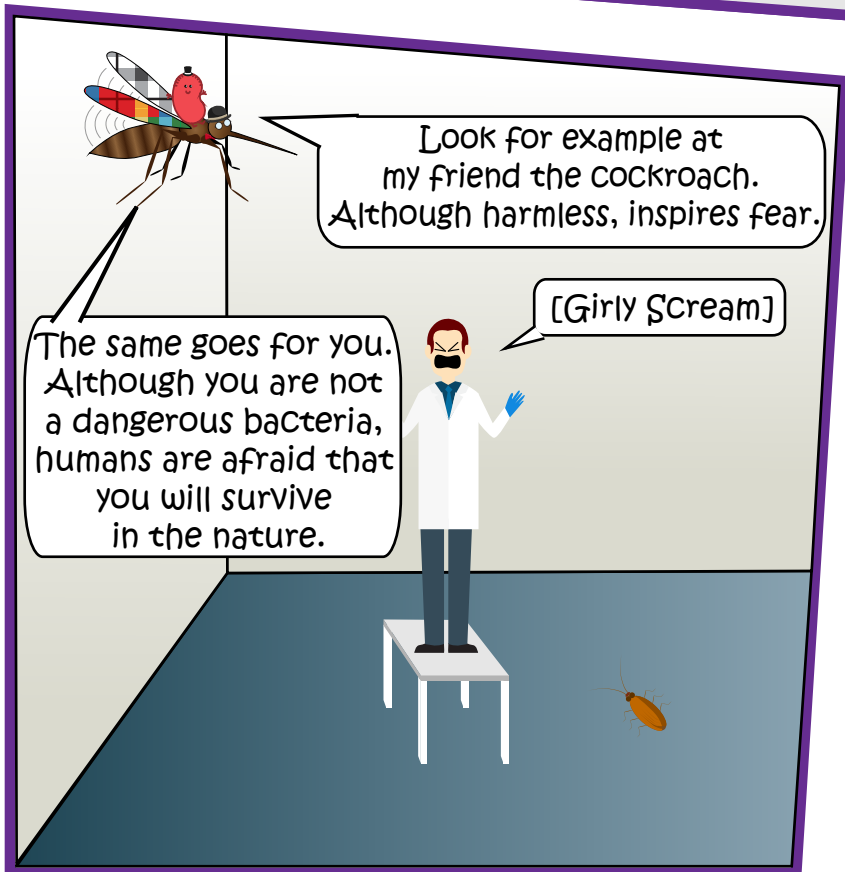
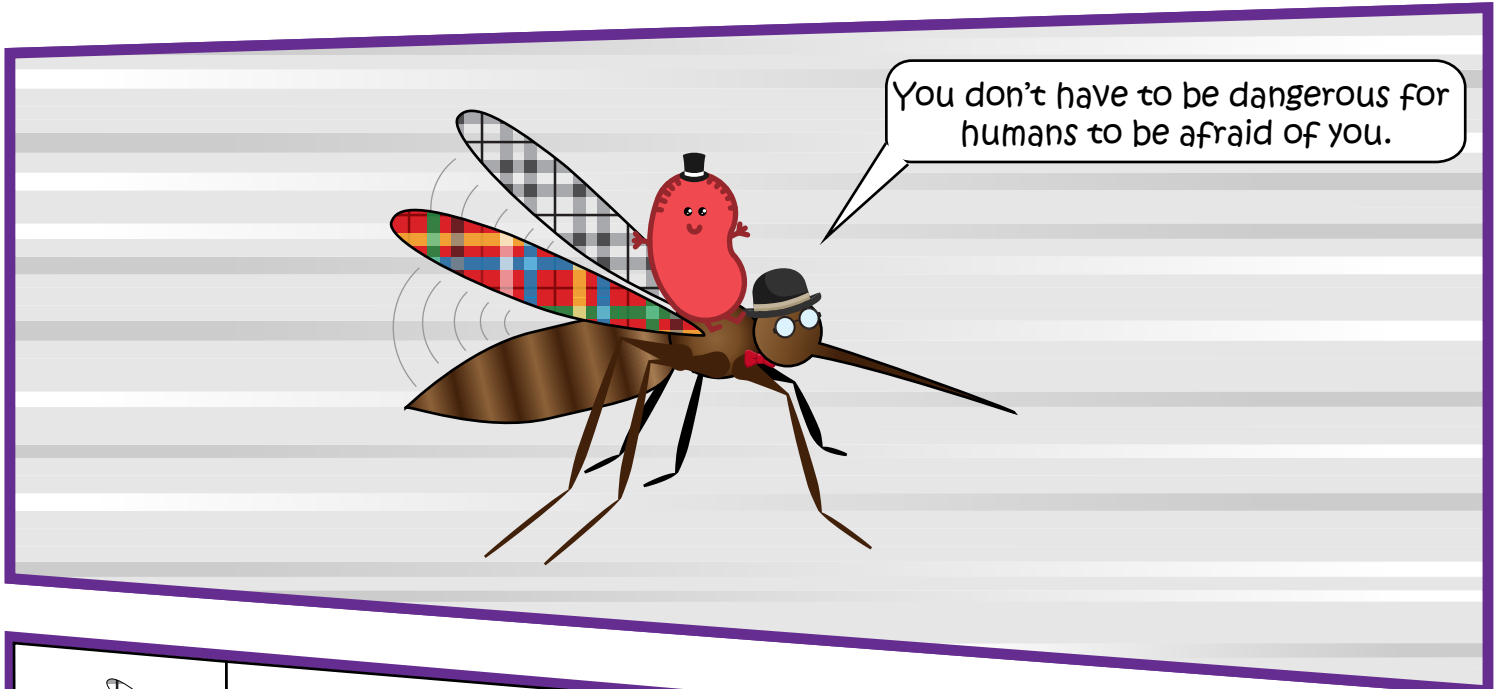
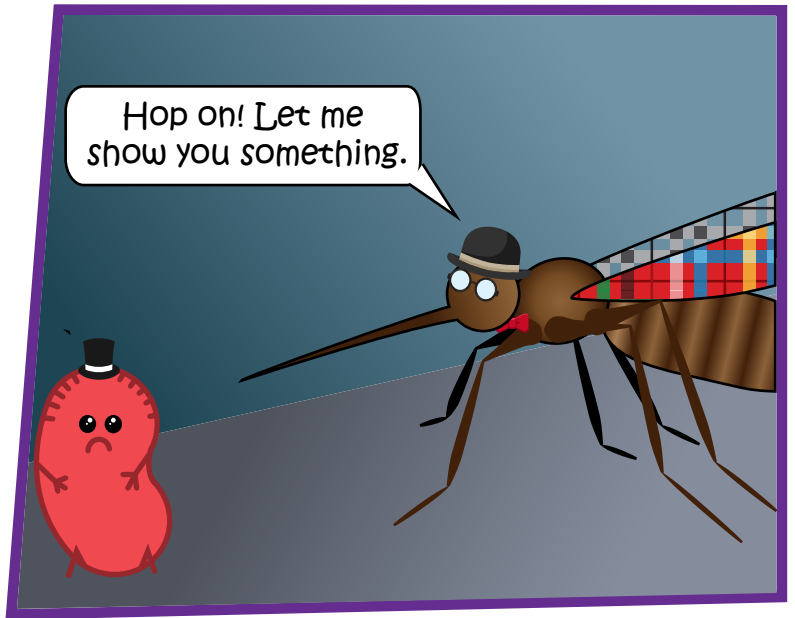
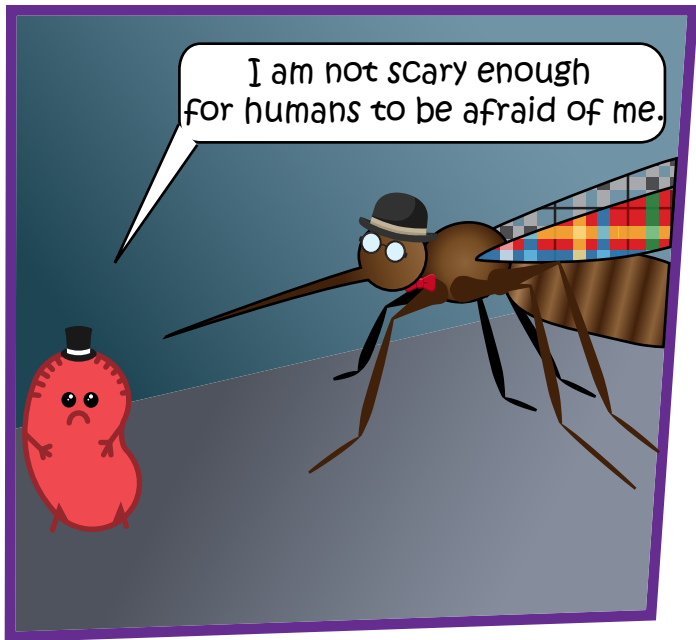
Friggin' human, now I am lost. He has been careless because he is not scared of me.

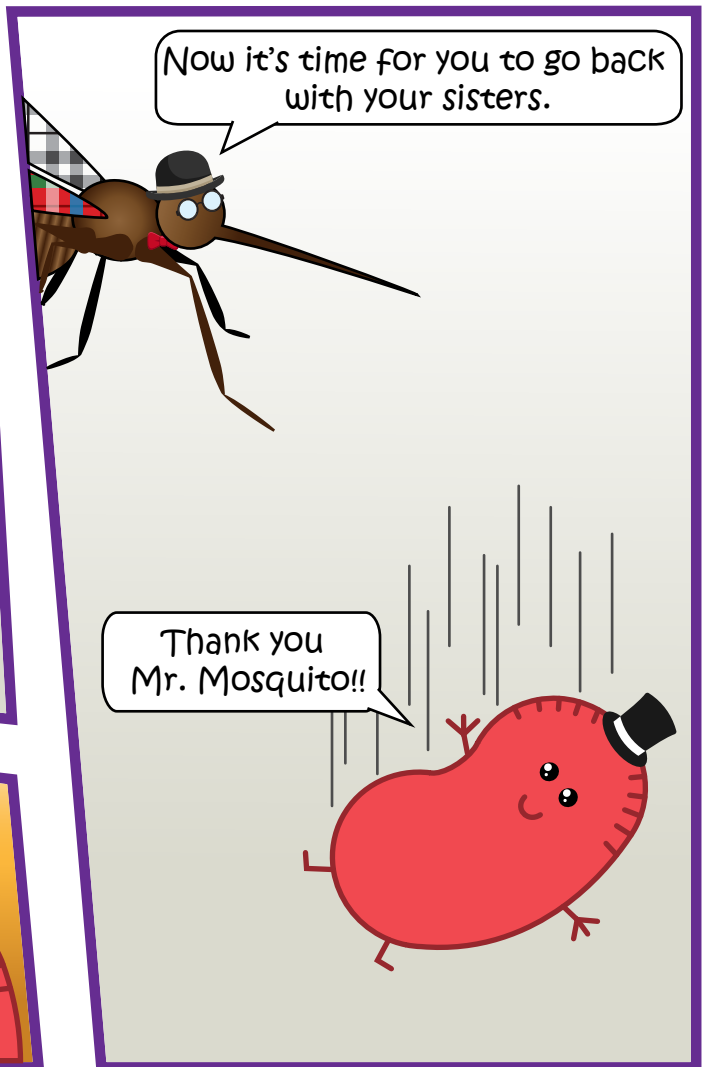
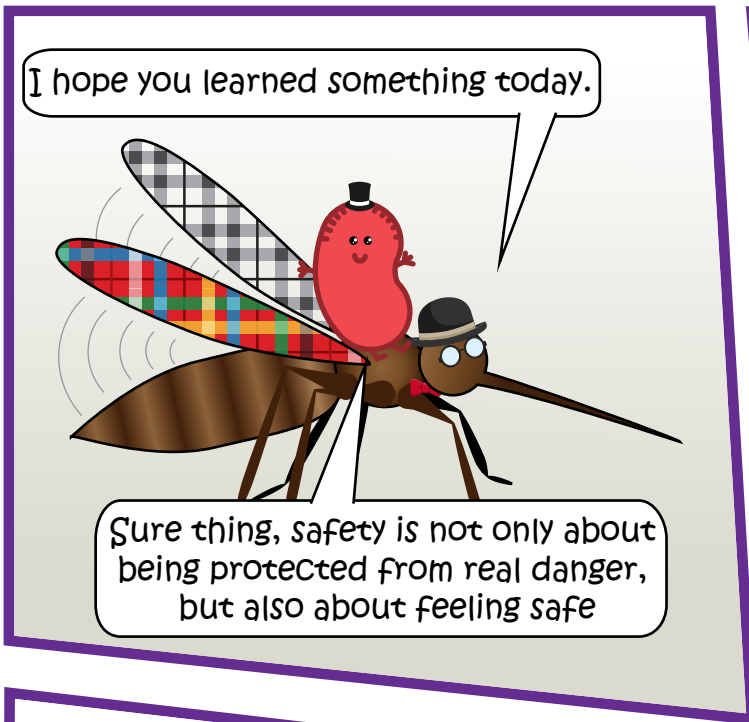


Now I want humans to fear me.









iGEM Wageningen 2017
mantis
modular antigen-based test for infectious diseases