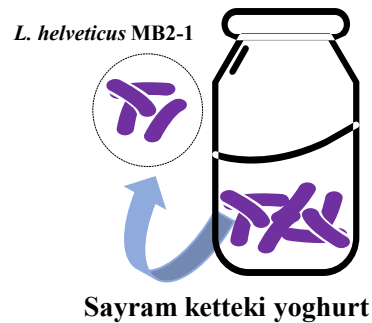




Fermentation condition

Response surface optimization

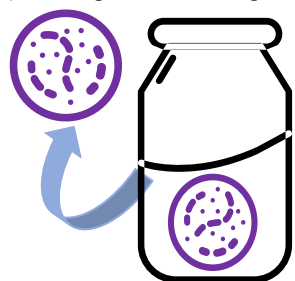
Fermentation temperature
Inoculation amount
Fermentation time

Extraction

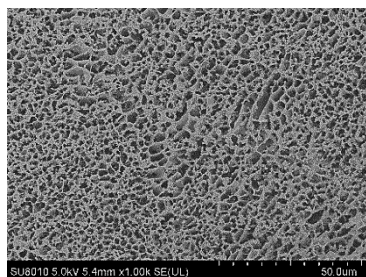
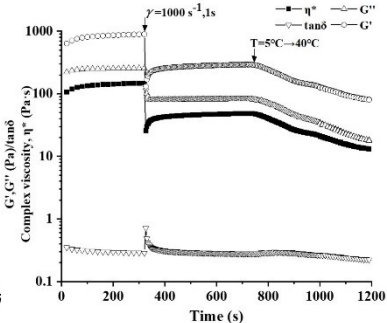
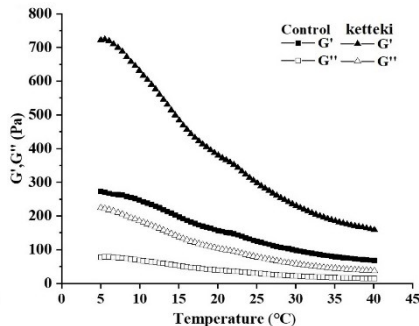
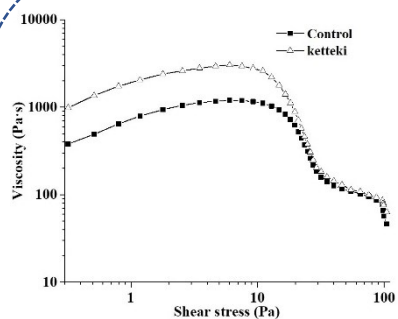


In situ EPS

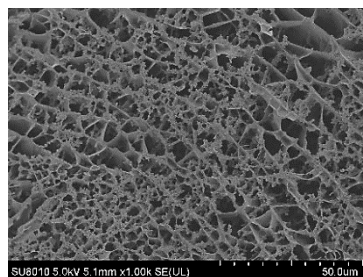
Commercial starter
(*S. thermophilus* and *L. bulgaricus*)



Control yoghurt

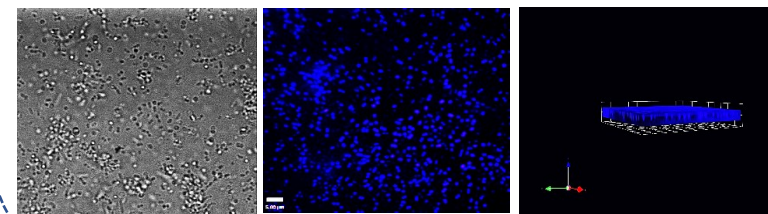
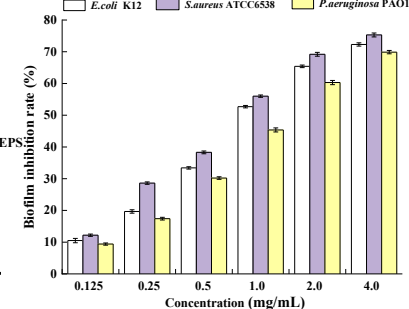
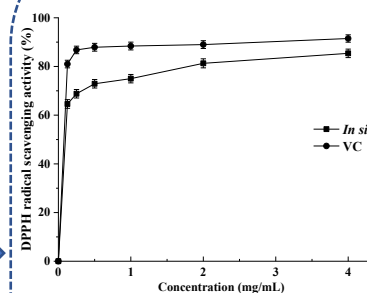


Sayram kettiki



Control

Rheology and microstructure



Functional characteristics