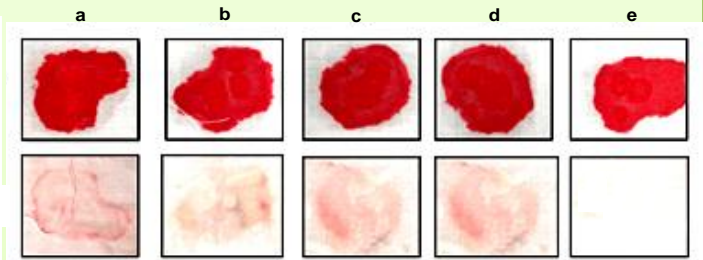
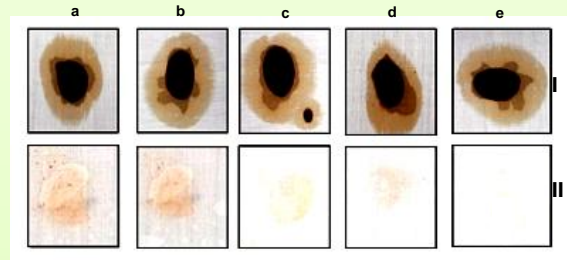
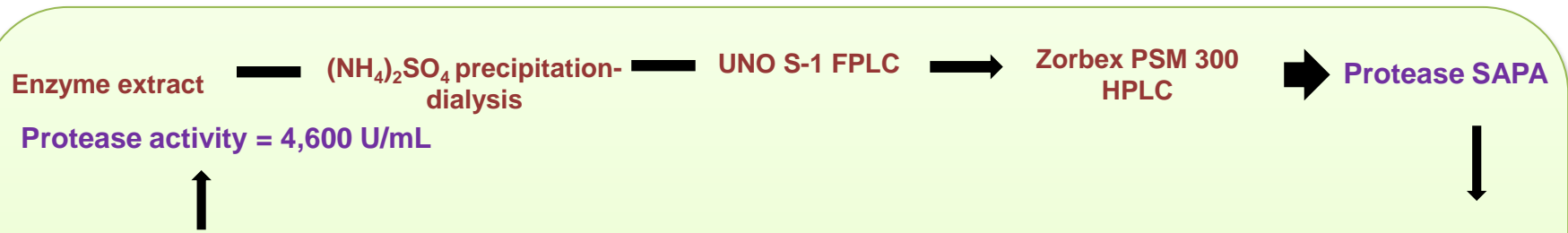


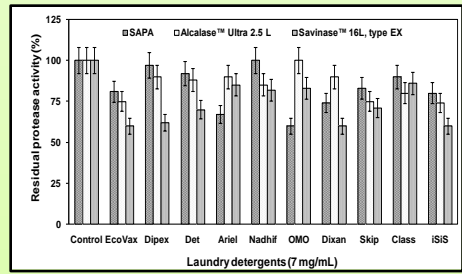
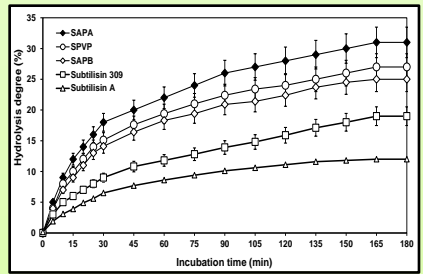
Graphical Abstract



Aerobic and thermophilic strains



Hot spring Hammam Righa (Algeria) (68 °C)



Performance evaluation of the purified and commercial proteases
SAPA > SPVP > SAPB > Subtilisin A > Subtilisin 309