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Rennet

Rennet is used for milk coagulation. Prepare a 1% working solution by making 1mL of liquid rennet up to a volume of 100mL with distilled water.

Place 90mL of milk in a conical flask and add 10mL of 1% rennet solution. Shake the flask for a few seconds to mix the contents, then allow the mixture to become still so it forms a coagulated gel.

Compare the rate of reaction at different temperatures. You can also test the effect of rennet concentration by diluting your working solution to 0.5% and 0.25% and comparing the rate of reaction with the standard 1% working solution.

Keep rennet refrigerated and make up only as much working solution as you need for a prac session.