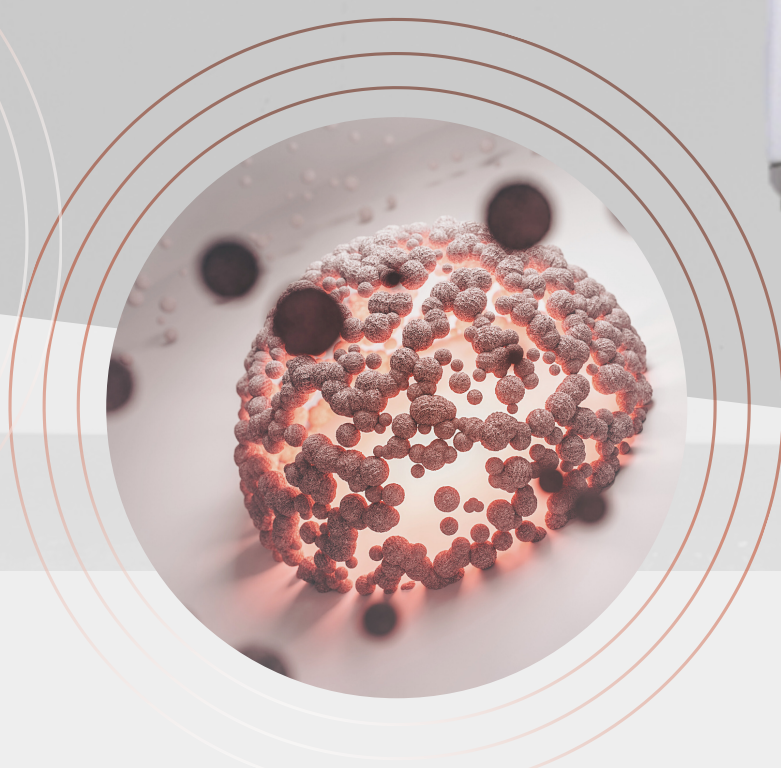
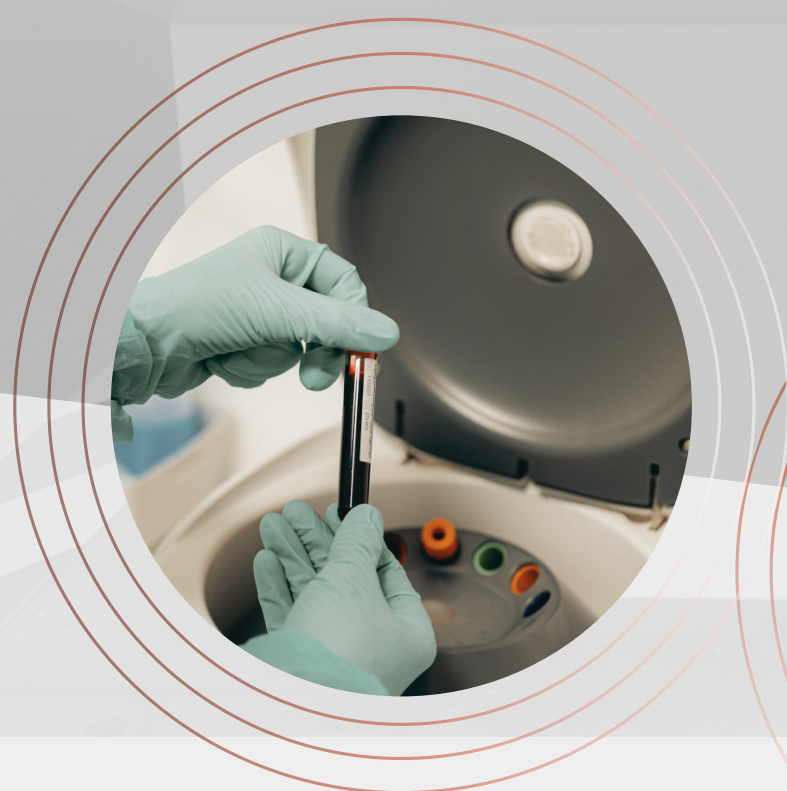


Available for Services

Refrigerated Centrifugation

eppendorf Model: 5804R



Chemical Engineering
Mahidol University

A Refrigerated Centrifuge is a type of centrifuge that uses both high-speed spinning and temperature control to separate particles in a sample based on their size, shape, and density. This machine is equipped with a cooling system to maintain a low temperature, which is important for preserving heat-sensitive samples, such as proteins, enzymes, or biological cells, during the centrifugation process.

Applications :

- **Biological and Clinical Labs:** Protein Purification
- **Pharmaceutical Research:** Drug Development
- **Biochemistry and Molecular Biology:** DNA/RNA Extraction
- **Isolating viruses or viral particles** from biological fluids.
- **Environmental Studies:** Water and Soil Sample Analysis

Service fees

Details	Students and staff within the university/ institute partners (MOU)	External personnel (government organization)	External personnel (private organization)
Refrigerated Centrifugation	100 THB/hr.	150 THB/hr.	200 THB/hr.

****Max Speed 11,000 RPM**

Contact Info



+66(0)2 889-2138 ext 6145

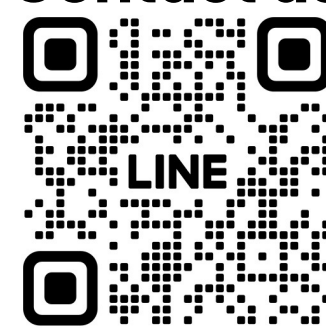


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