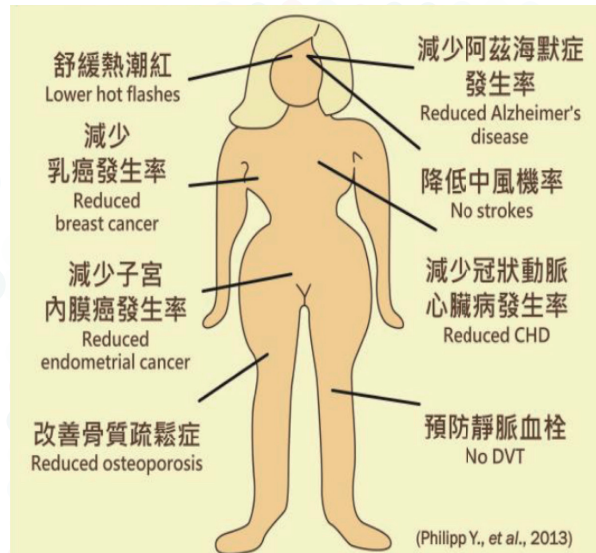


微生物新應用

機能性產品開發 Functional products



醫藥保健 Medicine and health care

農畜產業生物製劑 Microbial agents

動物營養 Animal nutrition



產蛋雞 Laying hen

- 改善蛋殼品質 Improve egg shell quality
- 延長產蛋期 Extend the laying period
- 提高免疫力 Improve immunity
- 改善骨質 Improve bone



種母豬 Sow

- 提高仔豬出生體重 Increase pig 's birth weight
- 增加泌乳量 Increase the amount of lactation
- 提高斷乳仔豬體重 Increased body weight of weaned piglets



泌乳牛 Lactating cow

- 延長泌乳期 Extended lactation
- 提升泌乳量 Increase lactation
- 調節瘤胃微生物 Regulate rumen microbes
- 維持泌乳後期泌乳量 Maintain late lactation performance for higher peak milk yield

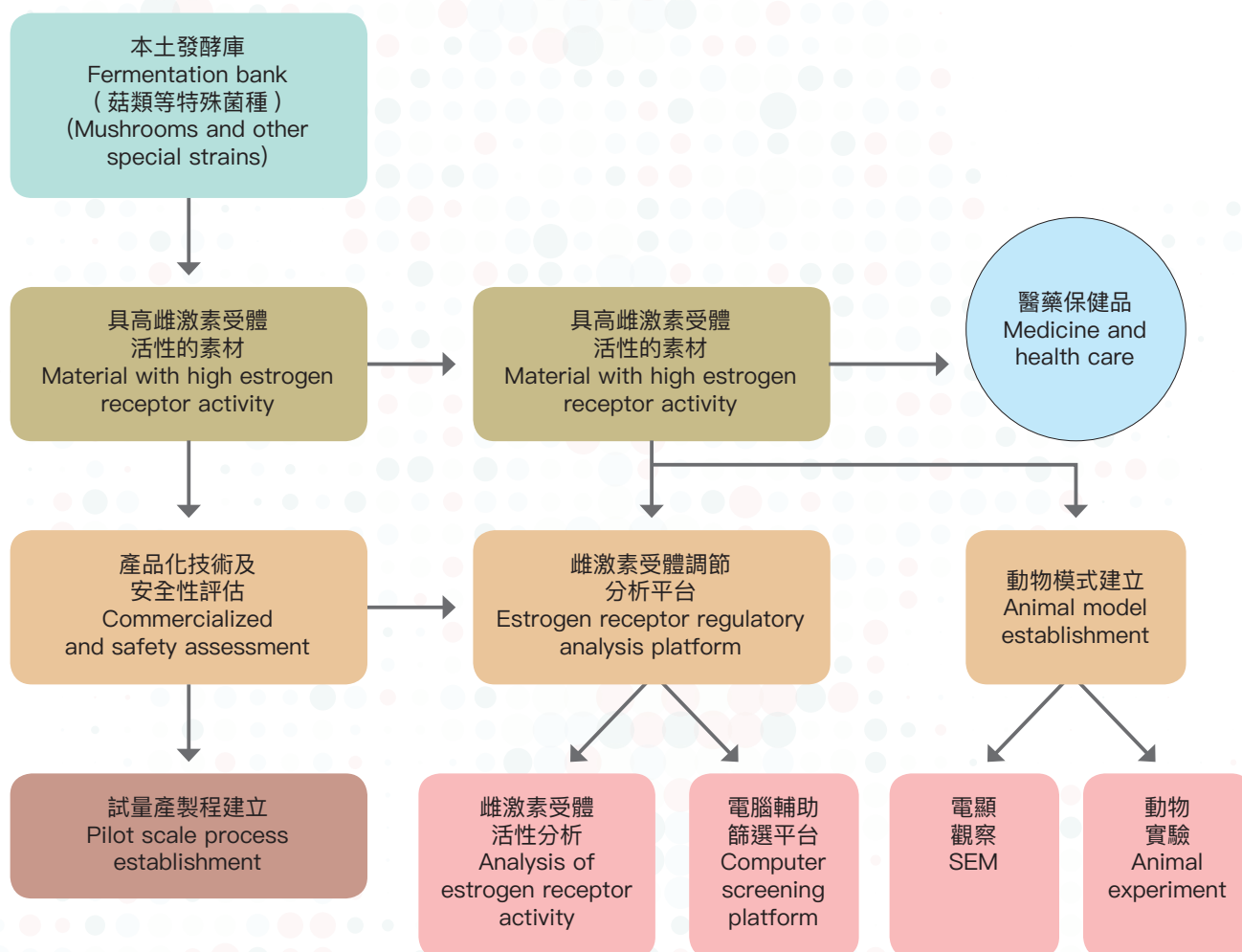
微生物代謝 Microbial metabolism

1. 類雌激素成分生產菌株

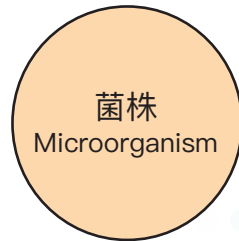
Estrogenic like compounds producing mushroom strains.

2. 最適化發酵條件

Optimize fermentation conditions



微生物轉化 Microbial transformation

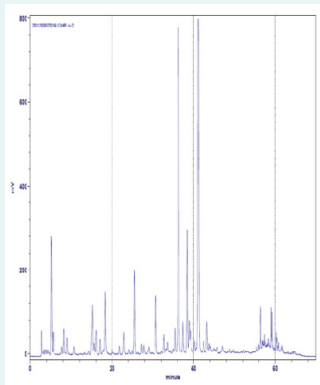


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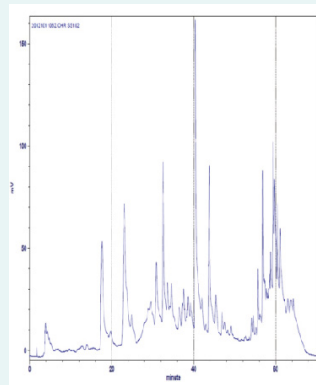
農產素材
Crops



發酵前 Before

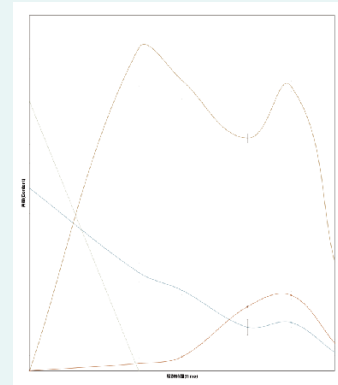


發酵後 After



增加類雌激素成分的多樣化性
Increase the diversity of
estrogen-like components

含量 (Content)



發酵時間 (Time)

不同類雌激素成分的含量變化
Changes in the content of different
estrogen-like components



飼料添加劑
Feed additive supplement