

重組蛋白表達服務

Recombinant Protein Expression Service

18 年以上蛋白表達經驗

蛋白表現成功率 **>98%**

超過 **10** 萬筆成功案例

GenSmart

密碼子優化有效提升蛋白表現量

高 產量和超高純度

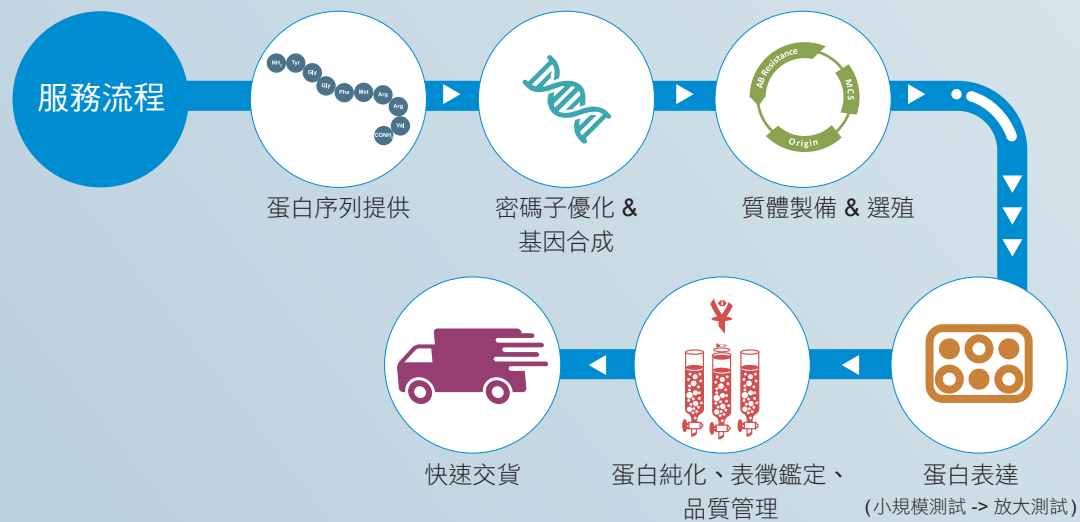
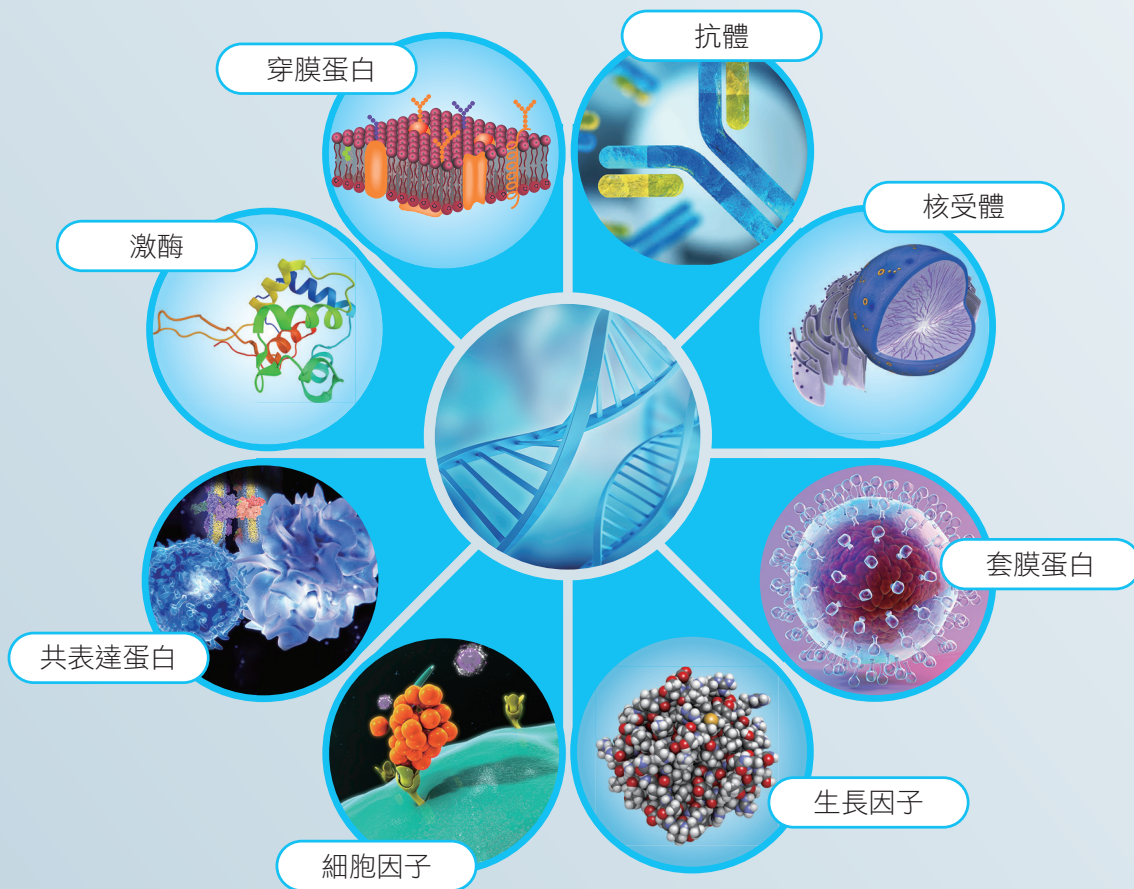


騰達行



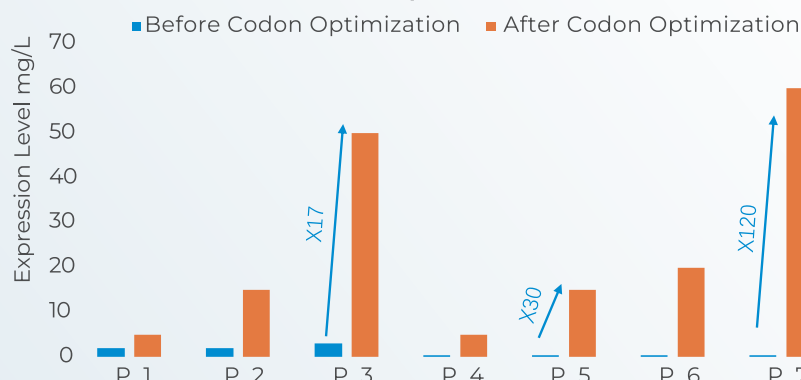
0800-211-819

多元的蛋白表達類型

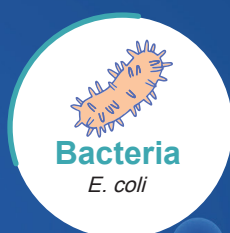




Proteins Expression Before and After Codon Optimization



3 大物種表現系統



E. coli 細菌蛋白表現系統

BacPower™ Bacterial Expression			
適用類別	服務特色	到貨規格	交期
• Cytokines • Enzymes • Immunogens • Antibody fragments	• High throughput • High Protein Yield • Flexible Scale (Up to Kg Levels) • Successfully delivered more than 50,000 batches	1. Optimized gene sequence report 2. Purified protein 3. QC report	4-6 weeks * 不含運送時間

哺乳動物細胞蛋白表現系統

CHO or HEK293 Mammalian Expression			
適用類別	服務特色	到貨規格	交期
• Protein with PTMs • Difficult-to-express proteins • Various Antibody Formats	• TurboCHO™ system • Scalable from 10 mL to 200 L • Yield from µg to kg • High-titer production	1. Purified protein 2. QC report	• HT : 3-4 weeks • Express : 4-5 weeks • HP : 6-7 weeks * 不含運送時間

昆蟲細胞蛋白表現系統

BacuVance baculovirus / Insect Expression			
適用蛋白類別	服務特色	到貨規格	交期
• Kinases • Viral targets • Cell surface receptors • Transporters • Enzymes • Membrane proteins	• Insect cell line : Sf9, Sf21, Hi-5, and S2 • Advanced Expression Optimization • Capacity for Large Inserts (> 400kDa)	1. Construct(s) report 2. Expression & QC report 3. Purified protein	8-10 weeks * 不含運送時間



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