

## Protein production request form

Name: \_\_\_\_\_  
University/Institute/Company: \_\_\_\_\_  
Billing address: \_\_\_\_\_  
Account number [NTU requests only]: \_\_\_\_\_  
Contact number: \_\_\_\_\_  
Email: \_\_\_\_\_

### Please fill in all the information

**Cloning required?**  Yes  No

If Yes, please state preferred vector.

- pET28a (N-terminal 6x His tag)  pET15b (N-terminal 6x His tag)  
 pGEX (N-terminal GST tag)  pNIC-GST  
 pFastBac-N9H (N-terminal 9x His tag)  
 pFastBac-NStrep (N-terminal Strep tag II)  
 pFastBac-Sec (N-terminal GP46 secretory signal + 6x His tag)  
 Other design requests

**Target DNA sequence:**

**Target protein sequence:**

**If the target sequence codon optimized?**  Yes  No

If Yes, please state which species it was optimized to.

**Preferred purification buffer conditions?**  Yes  No

If yes, please provide buffer components such as NaCl concentrations, pH etc.

If No, we will use the following buffer composition:

20 mM Hepes  
150 mM NaCl  
1 mM DTT  
5% Glycerol  
pH 7.5