**Protein Expression and Purification Order Form**

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| **Customer Information** |
| **Company** | 　 | **Order Date** | 　 |
| **Attn** | 　 | **PO #** | 　 |
| **Tel.** | 　 | **Email** | 　 |
| **Bill To** |  | **Ship To** | 　 |

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| **Protein Information** |
| **Protein Name** |  |
| **NCBI Gene or Protein Accession Number** |  |
| **Protein Sequence** |  |
| **Molecular weight** |  |
| **Molar Extinction coefficient** |  |
| **pI** |  |
| **Localization****(cytosolic, membrane, secreted, nuclear etc)** |  |
| **Features that may cause problem in expression or purification** |  |
| **If there is an existing protocol for expression and purification, attach it here** |  |
| **Known Posttranslational Modifications** |  |
| **Additional Information/Comments** |  |

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| **Service Required** |
| **Codon Optimization****(yes/no)** |  |
| **Gene Synthesis** **(yes/no)** |  |
| **Subclone the gene into GeneCust’s choice of expression constructs (yes/no)****If no, please describe your expression construct here** |  |
| **Preferred host expression system** **(E.Coli, Yeast, Insect Cells, Mammalian Cells)** |  |
| **Tag to facilitate purification** **(specify if you want to select your own tag)** |  |
| **Tag location** **(N or C terminus)** |  |
| **Cleavage site between tag and the protein (yes/no)** |  |
| **Tag removal****(yes/no)** |  |
| **For insoluble protein, attempt refolding****(yes/no)**  |  |
| **Endotoxin removal****(yes/no)** |  |
| **Quantity required (µg)** |  |
| **Purity Required (>%)** |  |
| **Preparation** **(aqueous/lyophilized)** |  |
| **Aliquot Size** |  |
| **Formulation Buffer** |  |
| **Additional Information** |  |

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| **Materials Provided by Customer** |
| **Material** | **Description** |
| **Plasmid** **(cleavage site, nucleotide size, antibiotics)** |  |
| **Cell line (medium, suspension or adherence)** |  |
| **E.Coli bacteria (medium)** |  |

This form is to ensure that we completely understand your needs and project requirement. If necessary, a CDA (Confidential Disclosure Agreement) can be executed before submitting this form.