**CrystalProTM Structural Biology Service Quotation Request Form**

**Instructions**

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| Please answer all of the following questions and send the completed form to [**protein@genscript.com** if](mailto:protein@genscript.com%20if) you choose CrystalProTM protein structural biology services. Our service representative will contact you with a quote shortly. |

**Customer Information**

*If you have registered an account with GenScript, you can just identify yourself by giving us your name and email address or Account No.*

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| **Name:** |  |
| **Account No.:** |  |
| **Phone:** |  |
| **Organization:** |  |
| **Shipping address:**  *(Necessary to determine shipping cost)* |  |
| **Email address:** |  |

**Structural Biology Services:**

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| **Target protein:** | Protein name:Species:MW:  Protein accession number:, or protein sequence: *(crucial for evaluation)*    Has the crystal structure (or homologous structure) of target protein been published?  Yes (Please attach your protocol or reference if Yes) No  *Note: Please enter the protein sequence if mutants are included in your protein sequence.* |
| **Protein properties:** | Transmembrane protein Monoclonal antibody  Proteins with limited solubility Low soluble protein at low ionic strength  Soluble protein Protein with multiple-subunit  Protein-nucleic acid complex Protein-protein complex  Protein-peptide complex Other protein-ligand complex (Please specify):  Other features that may cause difficulty in either protein production or crystallization (Please specify): |
| **Starting material:** | Protein expression and purification  “Crystallographic grade” purity protein (provided)  Others (Please specify): |
| **Expression System:** | Please indicate the preferred expression host system:  Bacteria Yeast Baculovirus/insect cell Mammalian cell  GenScript’s choice |
| **Protein concentration for crystallization:** | 10 mg/ml15 mg/ml GenScript’s choice  Others (Please specify): |
| **Screening buffer:** | I have preferred kit (Please specify): GenScript’s choice |
| **Temperature:** | 4 ℃20 ℃GenScript’s choice  Others (Please specify): |
| **Incubate duration:** | 1 week2 weeks 3 weeks4 weeks  GenScript’s choice Others (Please specify): |
| **Co-crystallization/**  **soaking:** | Do you need soaking of compounds?  Yes (Please specify your compounds):No  Do you need co-crystallization of compounds?  Yes (Please specify your compounds): No |
| **Special requirements:** |  |
| **Deliverable:** *(Please select all that apply)* | High purity protein (Purity: **%** ; Amount: mg)  Crystal (100 um–500um, quantity: ; Others (Please specify):)  X-ray data  Structure files (.pdb file, .mtz file, and Refmac5 log file)  Others (Please specify): |
| **Comments:** |  |

**Project Information**

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| **Nature of inquiry:** | Quote for ordering  For pricing estimation For grant application |
| **Order initiation:** | Immediately Within three months Beyond three months |