Please send the request form to DB\_service@wuxiapptec.com, we will send the quotation to you with 3-4 working days.

|  |  |
| --- | --- |
| **Company Name\*** |  |
| Company Address |  |
| Website |  |
| **Contact** |  |
| Title |  |
| Tel |  |
| Email |  |

|  |  |
| --- | --- |
| **DB Contact/BD person** |  |
| NameEmail | Wang Yingxin wang\_yingxin@wuxiapptec.com |

Date of questionnaire submission to WuXi DB: *2023/1/1*

Deadline for Proposal Submission: *2023/1/1*

Expected project starting date: *2023/1/1*

Requested deliverable due date: *2023/1/1*

|  |
| --- |
| **Xtal Request Form** |
| Provided protein or not\* | [ ]  Yes [ ]  No  |
| **Target information** |
| Full name\* |  |
| UniProt ID\* |  |
| Targeted domain or binding pocket\* |  |
| Mutation(s) of interest |  |
| Expected binding region | [ ]  Orthosteric or active site [ ]  Allosteric [ ]  Unknown |
| Co-crystallization partner\* | [ ]  No （No need to fill in the table below） |
| [ ]  Small molecule [ ] Peptide （Please fill in the **section A** part） |
| [ ]  RNA/DNA [ ]  Protein （Please fill in the **section B** part） |
| **Section A: Small Molecule(s) or Peptide(s) Characteristics** |
| **Detailed information on the co-crystallization partner is essential for the successful X-ray crystallography set-up. Please provide as many details as possible.** | Number of submitted compounds\*: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Binding affinity:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Method used for the determination of binding affinity:\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Molecular weight range of compounds\*:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Solubility:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Compound available as: [ ] 150 mM DMSO stock [ ]  Powder |
| **Section B: DNA/RNA Characteristics** |
| **Detailed information on the co-crystallization partner is essential for the successful X-ray crystallography set-up. Please provide as many details as possible.** | Number of submitted oligonucleotides\*: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Binding affinity:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Method used for the determination of binding affinity:\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Sequence(s): [ ]  as published [ ]  will be provided  |
| Oligonucleotides available as: [ ]  stock solution [ ]  Powder |
| **Comments** |
| *If you have other requests or information you believe critical for project explanation or proposal generation not listed above, please specify and list below.* |