Table S3

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| Information | Cbs2 Crystallization  |
| Method | Vapour diffusion |
| Plate type | sitting-drop |
| Temperature (K) | 289K |
| Protein concentration | 10 mg/mL |
| Buffer composition of protein  | 20 mM Tris-HCl, pH 7.5, 100 mM NaCl and 0.05 mM DDM |
| crystallization kits | Crystal Screen, Crystal Screen 2, ProPlex, Salt RX, Index, PEG/Ion , PEG/Ion 2 |
| Composition of reservoir solution | 0.2 M Potassium phosphate dibasic and 18% Polyethylene glycol 3350 |
| Volume and ratio of drop | 2.4 μL, 1:1 |
| Volume of reservoir | 200 μL |