**Supplementary file 3: List of plasmids.**

|  |  |  |
| --- | --- | --- |
| **Plasmid ID** | **Description** | **Reference** |
| pYSM5 | *pGAL1-MCS-TEV-GFP-8XHis-2XHA* | Mondal et al, 2022 |
| pYSM7 | *pPPM90-PROMOTER-ScDIP2- TERMINATOR* | Mondal et al, 2022 |
| pYSM10 | *pGAL1-ScDIP2-TEV-GFP-8XHis-2XHA* | Mondal et al, 2022 |
| pYSS01 | *pDIP2-ScDIP2-TEV-GFP-8XHis-2XHA* | This study |
| pYSS02 | *pDIP2-ScDIP2 D523A-TEV-GFP-8XHis-2XHA* | This study |
| pYSS03 | *pDIP2-ScDIP2 L687A-TEV-GFP-8XHis-2XHA* | This study |
|  | *pFA6A-hphMX6* | Gift from Dr. Palani Murgan, CSIR-CCMB |
| (Addgene plasmid #41596) | *pFA6a-His3MX6* | Addgene |
|  | *Petite\_THisHA* |  |