Table S6: Mutagen used for each mutant

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| **Mutant** | **Mutagen** |
| *kup* 1 | UV |
| *kup* 2 | EMS |
| *kup* 3 | EMS |
| *mamL* 1 | EMS |
| *mamL* 2 | EMS |
| *mamL* 3 | EMS |
| *mad6* | EMS |
| *fmpA* 1 | EMS |
| *fmpA* 2 | EMS |
| *fmpB* 1 | EMS |
| *fmpB* 2 | EMS |
| *mamB* 1 | UV |
| *mamB* 2 | EMS |
| *mamB* 3 | EMS |
| *mamB* 4 | EMS |
| *mamB* 5 | EMS |
| *mad2* 1 | EMS |
| *mad2* 2 | EMS |
| *mad2* 3 | EMS |
| *mamQ* 1 | EMS |
| *mamQ* 2 | EMS |
| *mamQ* 3 | EMS |
| *mad1* | EMS |
| *tauE* 1 | UV |
| *tauE* 2 | EMS |
| *tauE* 3 | EMS |
| Deletion 1 | UV |
| Deletion 2 | UV |
| Deletion 3 | EMS |
| MAI | UV |