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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Position | 23031 | 23062 | 23068 | 23083 | 23135 | 23160 | 23191 | 23202 | 23237 | 23253 | 23313 | 23334 | 23341 | 23349 | **23411** | 23431 | 23438 | 23445 | 23467 | 23505 | 23623 |
| Plastome | A | G | C | C | A | C | C | A | A | T | T | A | A | C | **C** | A | A | A | T | A | T |
| Hap\_1 | . | . | . | . | . | . | T | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Hap\_2 | . | . | . | T | . | . | . | . | . | . | . | . | . | . | . | G | . | . | . | C | . |
| Hap\_3 | . | . | . | . | . | T | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Hap\_4 | . | . | . | . | . | . | . | . | . | C | . | . | . | . | . | . | . | . | . | . | . |
| Hap\_5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | C | . | . |
| Hap\_6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | **T** | . | . | . | . | . | . |
| Hap\_7 | . | . | . | . | G | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Hap\_8 | . | . | . | . | . | . | . | . | . | . | . | G | . | . | . | . | . | . | . | . | . |
| Hap\_9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | C |
| Hap\_10 | . | . | . | . | . | . | . | . | . | . | . | . | . | T | . | . | . | . | . | . | . |
| Hap\_11 | . | . | . | . | . | . | . | . | . | . | C | . | . | . | . | . | . | . | . | . | . |
| Hap\_13 | - | A | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| Hap\_14 | . | . | - | . | . | . | . | . | . | . | . | . | . | . | . | . | T | . | . | . | . |
| Hap\_15 | . | . | . | . | . | . | . | G | G | . | . | . | G | . | . | . | . | G | . | . | . |