**S4 Table: Three-way ANOVA analysis of the expression data obtained for *APR3*.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | | **p-value** | | | | | | |
|  | | **Sulfur status (S)** | | **Time point of harvest (T)** | **Light** | **SxL** | **SxT** | **LxT** | **SxLxT** |
| Non-normalized | | <0.001 | | <0.001 | <0.001 | 0.014 | 0.078 | 0.089 | <0.001 |
| Set of reference genes | | <0.001 | | 0.003 | <0.001 | 0.023 | 0.089 | 0.070 | <0.001 |
| *ACT2* | | <0.001 | | 0.006 | <0.001 | 0.117 | 0.166 | 0.773 | 0.014 |
| *EF1α* | | <0.001 | | <0.001 | 0.01 | 0.026 | 0.037 | 0.054 | 0.221 |