Table S2 Numbers and rates of plants containing one to four mutated sgRNA1 target sites

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Editing in only one site | Editing in two sites | Editing in three sites | Editing in four sites |
| Plant ID | #27, #32, #44, #72, #86 | #37, #55, #42, #90, #43#96, #47, #52 | #2, #92, #3, #26, #45, #60 | #4, #23, #41, #73, #83, #94#8, #25, #56, #75, #87, #95#11, #30, #58, #78, #89, #18#35, #69, #79, #91, #22, #38#70, #80,#93 |
| Total | 5 | 8 | 6 | 27 |
| Rate | 8.06% | 12.9% | 9.67% | 43.5% |

Note: the rate was calculated by dividing the no. of plants with given mutant site(s) by the total no. of transgenic plants.