|  |  |  |  |
| --- | --- | --- | --- |
| **Gene target** | **Target sequence** | **Enzyme activity in vitro** | **Comparison with standard** |
| g3 | GGCCAAAGTGGAAGTTCAA**CGG** | 93% | ＞gRNA2 |
| g6 | GGAATCACATTTCAAACTTA**GG** | 95% | ＞gRNA2 |

**Table S1.** Activity of each gene target.