

Supplementary Table S8 qRT-PCR and TMT-Seq values of 15 genes

| ID | qRT-PCR | TMT-Seq |
|-------------------------|---------|---------|
| Zm00001d014341(XYT_XYC) | 0.38 | 0.39 |
| Zm00001d015366(XYT_XYC) | 0.82 | 0.30 |
| Zm00001d015366(XYT_HNT) | 0.69 | 0.48 |
| Zm00001d047843(XYT_XYC) | 0.18 | 0.30 |
| Zm00001d047843(XYT_HNT) | 0.29 | 0.37 |
| Zm00001d013706(XYT_XYC) | 0.22 | 0.53 |
| Zm00001d045193(XYT_XYC) | 0.77 | 0.71 |
| Zm00001d045193(HNT_HNC) | 0.55 | 0.41 |
| Zm00001d038163(HNT_HNC) | 0.47 | 0.43 |
| Zm00001d041917(XYT_XYC) | -0.45 | -0.42 |
| Zm00001d050965(XYT_XYC) | -0.19 | -0.40 |
| Zm00001d006421(HNT_HNC) | -0.52 | -0.44 |
| Zm00001d031749(HNT_HNC) | -0.55 | -0.36 |
| Zm00001d000035(XYT/XYC) | -0.47 | -0.44 |
| Zm00001d014383(XYT/XYC) | -0.82 | -0.45 |