|  |  |  |  |
| --- | --- | --- | --- |
| **Gene** | **Accession number** | **Assay-on-Demand** | **Amplicon size (bp)** |
| Piezo1 (Fam38a) | NM\_001037298.1 | Mm01241549\_m1 | 82 |
| Piezo2 (Fam38b) | NM\_001039485.4 | Mm01545323\_m1  | 66 |
| GAPDH | NM\_008084.2 | Mm99999915\_g1 | 107 |
| PPIA | NM\_008907.1 | Mm02342429\_g1 | 112 |

**Appendix 3.** Sets of primers and probes for TaqMan real-time PCR.