**Background Information**

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| Strain Number | T005170 |
| Strain Name | B6/JNju-Hectd4em1Cflox/Gpt |
| Used name | Gm15800; AU042671; BC019639; EG545802; mKIAA0614; A130010L24 |
| Common name | Hectd4 |
| Complete time | 2019/2/20 |
| Strain Type | Conditional Knock out Cas9 |
| origin | Gempharmatech |
| Background | C57BL/6J |
| Algebra | F1 |
| appearance | Black |
| Related geneS | Hectd4 |
| genotype | Fl/wt |
| Provided genotype | Heterozygote |
| Targeting Strategy |  |
| sgRNA | GACCATCCCATAGGAGACTT GGG GCCTGGCAAAGCTCTTTCAA GGG  |
| Breeding method（♂x♀） |  |
| status | frozen |
| Genotyping | PCR+Sequence |
| Special feeding conditions | None |
| feed | SPF |
| maternal instinct | general |
| Strain description | / |
| Research areas | / |
| Reference |  |