**arrhythmicity related to Figure 6R**

|  |  |  |
| --- | --- | --- |
| Genotype | arrhythmicity | Arrhythmic rate |
| +;UAS-Pdfr/+ | 2/44 | 4.55% |
| Pdfr-attpKO;UAS-Pdfr/+ | 29/44 | 65.91% |
| Pdfr-attpKO;;R79A11-GAL4/+ | 38/47 | 80.85% |
| Pdfr-attpKO;UAS-Pdfr/+; R79A11-GAL4/+ | 5/40 | 12.50% |
| Pdfr-attpKO;;R91F02-GAL4/+ | 36/48 | 75.00% |
| Pdfr-attpKO;UAS-Pdfr/+;R91F02-GAL4/+ | 9/40 | 22.50% |
| Pdfr-attpKO;;R51H05-GAL4/+ | 36/46 | 78.26% |
| Pdfr-attpKO;UAS-Pdfr/+;R51H05-GAL4/+ | 20/43 | 46.51% |