

Repository of FA Fibroblasts

established in collaboration between the laboratories of

Dr. Marek Napierala (University of Alabama at Birmingham) and Dr. David Lynch (Children's Hospital of Philadelphia).

Requests for cells can be sent directly to mnapiera@uab.edu or lynchd@mail.med.upenn.edu

| Version Date 1/22/16 | Cell Line | Gender | Age of Onset | # GAA Repeats | |
|-------------------------|-----------|--------|--------------|---------------|----------|
| | | | | Allele 1 | Allele 2 |
| 1 | 4 | M | 11 | N/D | N/D |
| 2 | 21 | M | 8 | 622 | 738 |
| 3 | 50 | M | 13 | N/D | N/D |
| 4 | 66 | M | 41 | 110 | 590 |
| 5 | 68 | F | 7 | 570 | 1200 |
| 6 | 86 | F | 18 | 367 | 780 |
| 7 | 88 | F | 16 | 422, 520 | 520 |
| 8 | 90 | F | 7 | 610 | 610 |
| 9 | 130 | M | 41 | 136 | 540 |
| 10 | 145 | F | 23 | 480 | 620 |
| 11 | 156 | M | 15 | 495 | 505 |
| 12 | 162 | F | 20 | N/D | N/D |
| 13 | 179 | F | 25 | 600 | 920 |
| 14 | 188 | M | 11 | 490 | 680 |
| 15 | 203 | F | 14 | 916 | 1382 |
| 16 | 281 | M | 11 | 630 | 806 |
| 17 | 4090 | F | 12 | N/D | N/D |
| 18 | 4111 | F | 12 | 380 | 454 |
| 19 | 4182 | N/A | N/A | N/D | N/D |
| 20 | 4192 | M | 16 | 400 | 967 |
| 21 | 4193 | F | 12 | N/D | N/D |
| 22 | 4230 | F | 6 | 870 | 1470 |
| 23 | 4249 | M | N/A | N/D | N/D |
| 24 | 4259 | M | 15 | 404 | 920 |
| 25 | 4427 | N/A | N/A | N/D | N/D |
| 26 | 4497 | F | 30 | 526 | 826 |

| | | | | | |
|----|------|-----|-----|-----|------|
| 27 | 4498 | F | 17 | N/D | N/D |
| 28 | 4509 | M | 18 | 211 | 1428 |
| 29 | 4627 | F | 22 | 468 | 807 |
| 30 | 4644 | F | 30 | N/D | N/D |
| 31 | 4645 | M | 13 | 640 | 780 |
| 32 | 4654 | M | 16 | 190 | 500 |
| 33 | 4659 | N/A | N/A | N/D | N/D |
| 34 | 4670 | M | 5 | 601 | 760 |
| 35 | 4675 | M | 4 | 185 | 1130 |
| 36 | 4676 | M | 10 | 678 | 678 |
| 37 | 4687 | F | 10 | 450 | 1270 |
| 38 | 4743 | M | 16 | 498 | 1043 |
| 39 | 4744 | F | 11 | N/D | N/D |
| 40 | 4758 | F | 14 | 627 | 1153 |
| 41 | 6196 | M | 47 | 160 | 534 |
| 42 | 6199 | M | 43 | 244 | 1043 |
| 43 | 6237 | F | 16 | 397 | 507 |
| 44 | 6245 | M | 14 | 571 | 769 |
| 45 | 6247 | F | 15 | 478 | 1017 |

FRDA Carrier Lines

| | | | | | |
|----|------|---|-----|-----|------|
| 46 | 6353 | F | N/A | 27 | 1000 |
| 47 | 333 | F | N/A | N/D | N/D |
| 49 | 6039 | F | N/A | N/D | N/D |
| 50 | 6360 | M | N/A | N/D | N/D |
| 52 | 6034 | M | N/A | N/D | N/D |
| 53 | 6129 | F | N/A | N/D | N/D |
| 55 | 144 | M | N/A | N/D | N/D |