

DNA barcoding of *Lucilia eximia*

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Nuevas Secuencias Genéticas:

1. **Lucilia eximia** isolate Le002 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
2. **Lucilia eximia** isolate Le003 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
3. **Lucilia eximia** isolate Le004 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
4. **Lucilia eximia** isolate Le006 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
5. **Lucilia eximia** isolate Le008 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
6. **Lucilia eximia** isolate Le010 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
7. **Lucilia eximia** isolate Le011 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
8. **Lucilia eximia** isolate Le012 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial

9. Lucilia eximia isolate Le014 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
10. Lucilia eximia isolate Le016 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
11. Lucilia eximia isolate Le017 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
12. Lucilia eximia isolate Le019 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
13. Lucilia eximia isolate Le020 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
14. Lucilia eximia isolate Le022 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
15. Lucilia eximia isolate Le023 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
16. Lucilia eximia isolate Le024 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
17. Lucilia eximia isolate Le026 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
18. Lucilia eximia isolate Le030 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
19. Lucilia eximia isolate Le037 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial

20. **Lucilia eximia** isolate Le078 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
21. **Lucilia eximia** isolate Le080 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
22. **Lucilia eximia** isolate Le081 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
23. **Lucilia eximia** isolate Le082 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
24. **Lucilia eximia** isolate Le084 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
25. **Lucilia eximia** isolate Le085 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
26. **Lucilia eximia** isolate Le087 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
27. **Lucilia eximia** isolate Le113 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
28. **Lucilia eximia** isolate Le115 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
29. **Lucilia eximia** isolate Le117 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
30. **Lucilia eximia** isolate Le118 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial

31. Lucilia eximia isolate Le119 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
32. Lucilia eximia isolate Le120 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
33. Lucilia eximia isolate Le121 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
34. Lucilia eximia isolate Le122 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
35. Lucilia eximia isolate Le126 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
36. Lucilia eximia isolate Le130 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
37. Lucilia eximia isolate Le134 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
38. Lucilia eximia isolate Le135 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
39. Lucilia eximia isolate Le136 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
40. Lucilia eximia isolate Le137 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
41. Lucilia eximia isolate Le138 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial

42. Lucilia eximia isolate Le140 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
43. Lucilia eximia isolate Le142 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
44. Lucilia eximia isolate Le144 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
45. Lucilia eximia isolate Le174 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
46. Lucilia eximia isolate Le176 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
47. Lucilia eximia isolate Le179 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
48. Lucilia eximia isolate Le181 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
49. Lucilia eximia isolate Le183 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
50. Lucilia eximia isolate Le186 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
51. Lucilia eximia isolate Le188 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
52. Lucilia eximia isolate Le228 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial

53. Lucilia eximia isolate Le230 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
54. Lucilia eximia isolate Le232 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
55. Lucilia eximia isolate Le252 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
56. Lucilia eximia isolate Le258 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
57. Lucilia eximia isolate Le260 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
58. Lucilia eximia isolate Le306 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
59. Lucilia eximia isolate Le318 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial
60. Lucilia eximia isolate Le322 cytochrome b (CYTB) gene, partial cds; tRNA-Ser gene, complete sequence; and NADH dehydrogenase subunit I (ND1) gene, partial cds; mitochondrial