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Altri autori (Persone)	SummersWilliam C
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Nota di contenuto	Classical mendelian genetics Genetics and the phage biologists The physicist becomes a phage biologist To Paris and back Teaching and research at Purdue Entering the rII region Crossing into the fine structure Is gene a dirty word? The survival of the "gene".
Sommario/riassunto	This book relates how, between 1954 and 1961, the biologist Seymour Benzer mapped the fine structure of the rll region of the genome of the bacterial virus known as phage T4. Benzer's accomplishments are widely recognized as a tipping point in mid-twentieth-century molecular biology when the nature of the gene was recast in molecular terms. More often than any other individual, he is considered to have led geneticists from the classical gene into the molecular age. Drawing on Benzer's remarkably complete record of his experiments, his correspondence, and published sources, this book reconstructs how the former physicist initiated his work in phage biology and achieved his landmark investigation. The account of Benzer's creativity as a researcher is a fascinating story that also reveals intriguing aspects

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