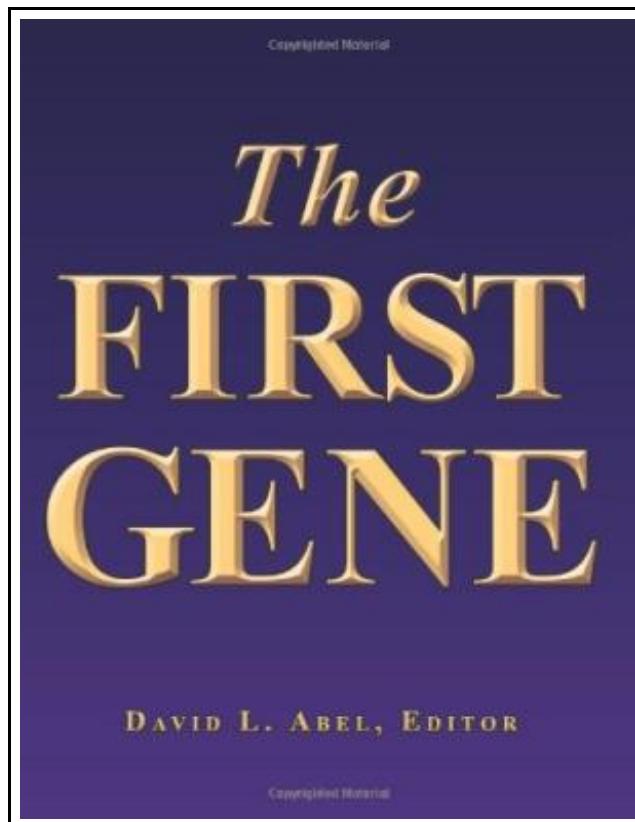


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THE FIRST GENE: THE BIRTH OF PROGRAMMING, MESSAGING AND FORMAL CONTROL.



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