Abstract

Legal science remains at the convergence of science, science, and criminal examination, saddling the force of biochemical markers found in natural liquids like hard work to open the secrets of crime locations. This article examines the significance, methods of analysis, and applications of the many biochemical markers used in forensic science to solve criminal cases. From DNA profiling removed from blood tests to the recognizable proof of hormonal markers in sweat, and the protein examination of tears, this article features the vital job of biochemical markers in the criminological examination process. In addition, it sheds light on the changing landscape of crime detection and justice by discussing the difficulties, advancements, and ethical considerations associated with the application of biochemical markers in forensic science.

Introduction

Dynamic

Blood biochemical markers

Sweat as a legal marker

e ea i a i e , ea able a h l g i c e eal [6].

Examining destinations and systems

e d e e i a i f e i g l cale i cid ific di ec i i a i al d e e i a f he a e i g ali a d i e e abili f bi che ical a a i a i . C a il bl d e a e a he ed f f cal e i , like he fe al e i , li i a e dea h ea a g e d a d g a d e e h e . H e e, he d ial d a back f c al d a li g ha e be d highligh ed b ec die , a ic la i i a i i l i g l ed e e al a a ic i j ie [7-10]. e ef e, i e he eci i a d ecifici f bi che ical d a al e , e a li l cai ha e be ed, ch a ce b ial id, ca diac cha be , a d e i he al e i . I addi i , ad a ce d i a li g ech i e , ch a ic a li g de ice a d i i all i a ie eh d , ha e he d ial d ha ce a le ali a d le d he i a i e ff d ic a ie ' ced e .

Conclusion

All i all, he e a i a i f bi che ical bl d a ke a d he ch ice f iable e i g l cale a e e e d ial a f ea able di ec i , e i g ifica e id ce i he c di i d c a i g ab d a d bi a i g. While c d i al e a i i g e h d a he highe ali e el i e le gal e i g , g e i e each d dea .

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