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Title: Foldable paper-based analytical device for the detection of an acetylcholinesterase inhibitor using an angle-based readout

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Foldable paper-based analytical device for the detection of an acetylcholinesterase inhibitor using an angle-based readout

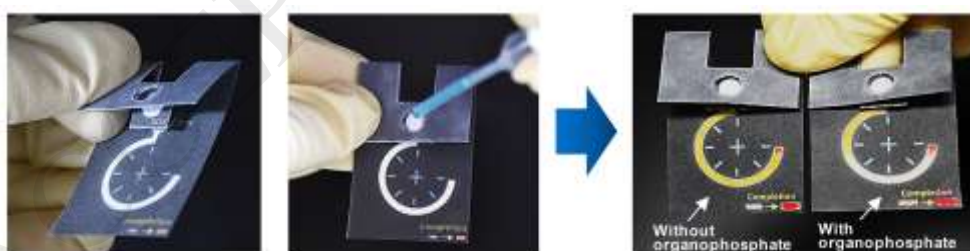
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Graphical abstract



Highlights

- A foldable 3D paper device was designed for sequential enzyme reactions.
- Semiquantitative analysis with the naked eye was achieved by an angle-based readout

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