



OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Frontiers Editorial Office,
✉ research.integrity@frontiersin.org

RECEIVED 08 September 2025
ACCEPTED 08 September 2025
PUBLISHED 17 September 2025

CITATION

Frontiers Editorial Office (2025) Expression of Concern: Brazilin from *Caesalpinia sappan* L. induced apoptosis via mTOR and HO-1 pathway in SW480 human colon cancer cells. *Front. Energy Res.* 13:1701198. doi: 10.3389/fenrg.2025.1701198

COPYRIGHT

© 2025 Frontiers Editorial Office. This is an open-access article distributed under the terms of the [Creative Commons Attribution License \(CC BY\)](#). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

Expression of Concern: Brazilin from *Caesalpinia sappan* L. induced apoptosis via mTOR and HO-1 pathway in SW480 human colon cancer cells

Frontiers Editorial Office*

An Expression of Concern on

Brazilin from *Caesalpinia sappan* L. induced apoptosis via mTOR and HO-1 pathway in SW480 human colon cancer cells

by Hong O, Cho E, Kim J, and Park K (2022). *Front. Energy Res.* 10:860627. doi: 10.3389/fenrg.2022.860627

With this notice, Frontiers wishes to alert readers that this article has been identified as being outside the journal's stated scope.

In accordance with our publishing policies, we have initiated an investigation. This notice is published for transparency and readers are advised to interpret this work in light of the scope concern. Further editorial action will be determined by the outcome of this investigation, and this notice will be updated when the process concludes.