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Inhibiting BCKDK in TNBCs increase cytotoxicity, suppress protein translation and mitochondrial function, and potentiate doxorubicin cytotoxicity

(the ‘Contribution’)

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Any person who cannot be shown to have made a substantial contribution to the article cannot be listed as an author in the final version. The name of any person who is deemed to have made a minor contribution can, however, appear in the Acknowledgments section of the article.

Please complete the table below to indicate the contributions of all named authors to the manuscript.

Author Full Name:	Specification of Contribution to the Manuscript:
Dipsikha Biswas	Conceptualization, investigation, data curation, analysis, methodology, writing original draft, review and editing
Logan Slade	RNA sequencing analysis, cell culture, review and editing of final draft
Luke Duffley	Investigation
Neil Mueller	Investigation
Khoi Thien Dao	Investigation
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Yassine El Hiani	Resources, review and editing of final draft
Petra Kienesberger	Resources, review and editing of final draft
Thomas Pulinilkunnil	Conceptualization, resources, supervision, review and editing, funding acquisition

Please complete the table below to indicate the contributions of all named authors to the figures.

Figure 1: D.B., N.M. and A.M investigation, formal analysis, D.B. and T.P. conceptualization, T.P. resources, D.B. software, methodology and validation

Figure 2: D.B. investigation, formal analysis, methodology and validation, D.B. and T.P. conceptualization, T.P. resources, L.D. formal analysis, methodology and validation

Figure 3: D.B. and K.T.D investigation, formal analysis, D.B. and T.P. conceptualization, T.P. resources, D.B. software, methodology and validation

Figure 4: L.D. and S.P. formal analysis, software, methodology and validation, D.B., L.D. and T.P. conceptualization, T.P. resources

Figure 5: D.B. investigation, formal analysis, software, methodology and validation, D.B. and T.P. conceptualization, Y.E.H resources.

Figure 6: D.B., L.D., L.S.. investigation, formal analysis, D.B. and L.S. software, methodology and validation, T.P. conceptualization, T.P. resources

Figure 7: D.B. and T.P. conceptualization, D.B. software and figure using BioRender

Supplementary figures 1-4: D.B. investigation, formal analysis, software, methodology and validation, D.B. and T.P. conceptualization

Supplementary figure 5: L.D., D.B. and A.M. formal analysis, software, methodology and validation, D.B. and T.P. conceptualization

Supplementary figure 6: D.B. investigation, formal analysis, software, methodology and validation, D.B. and T.P. conceptualization, Y.E.H resources.

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