

Supplementary Information for

Original Article

Deep learning for *in vitro* prediction of pharmaceutical formulations

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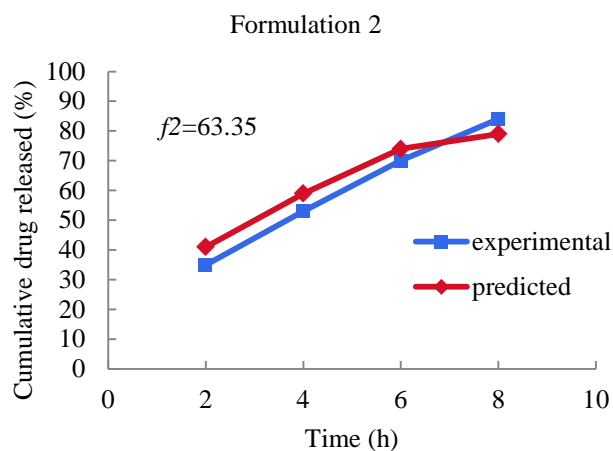
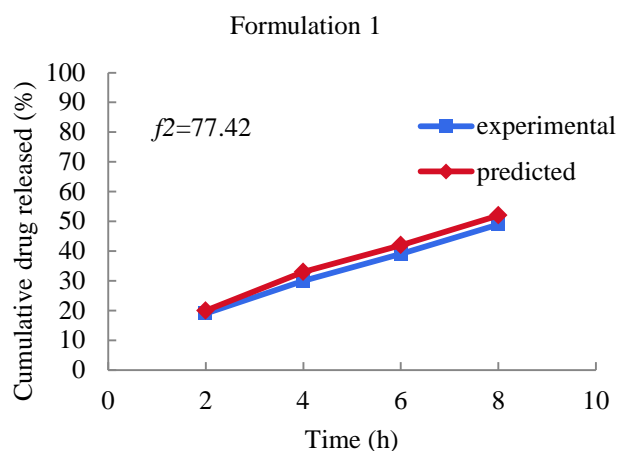
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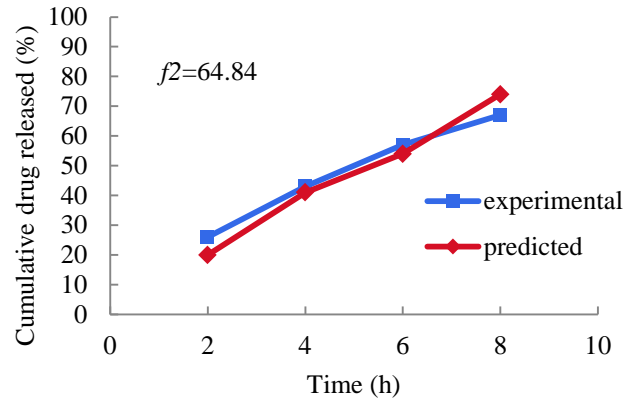
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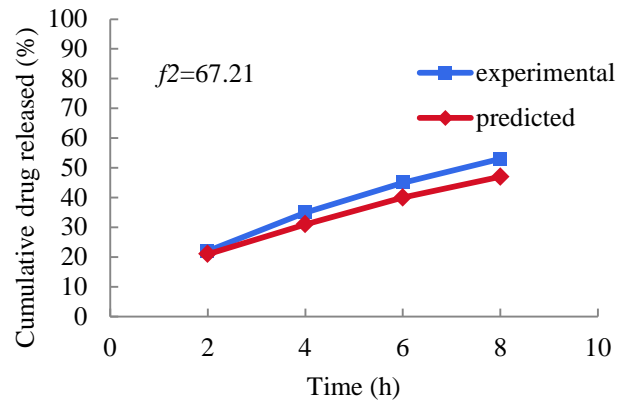
[†]These authors made equal contributions to this work.



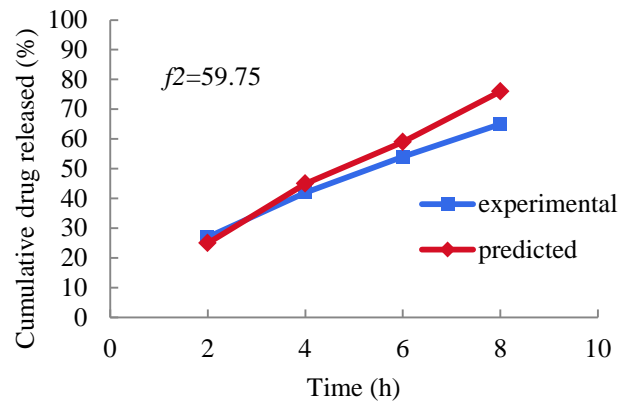
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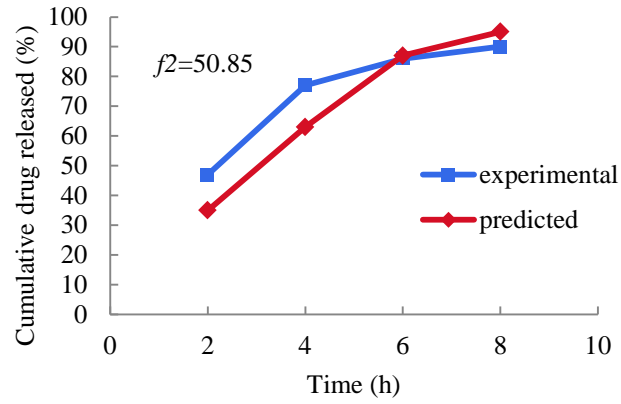
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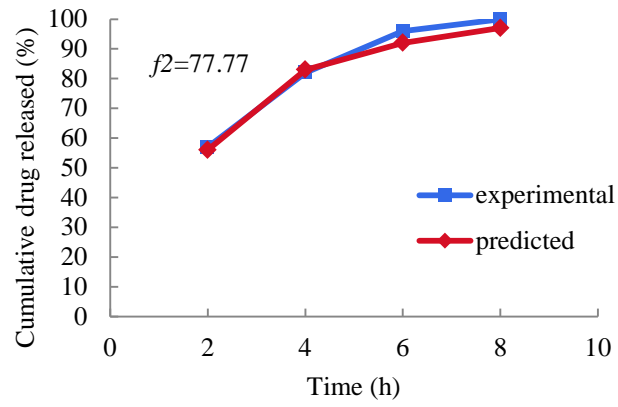
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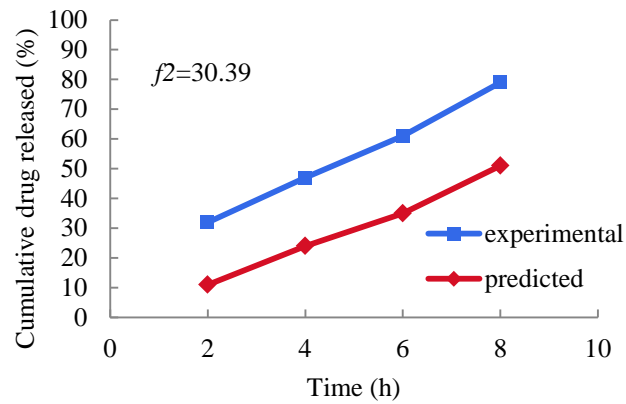
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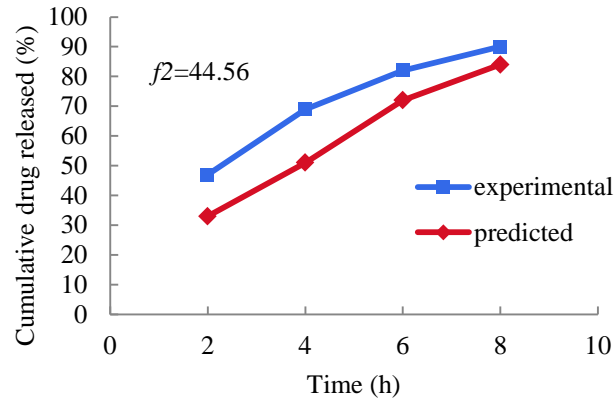
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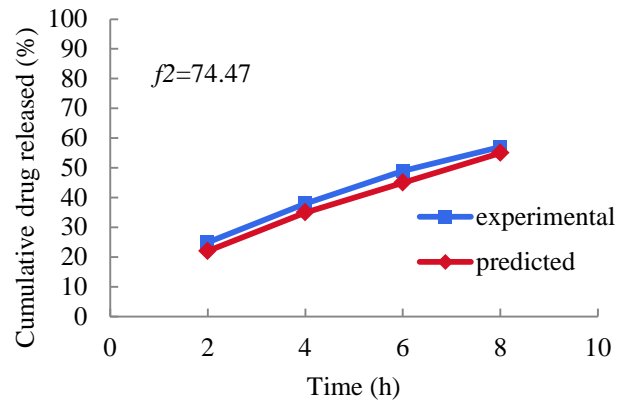
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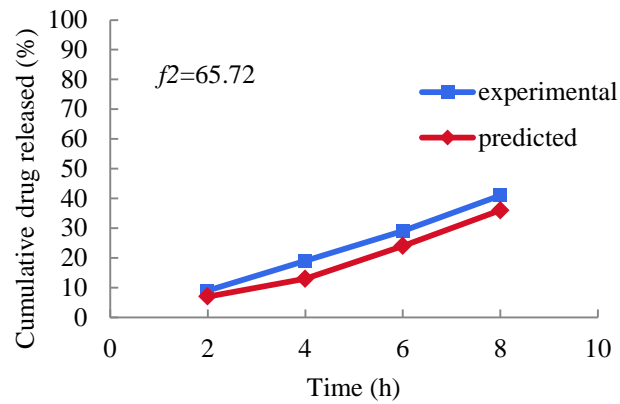
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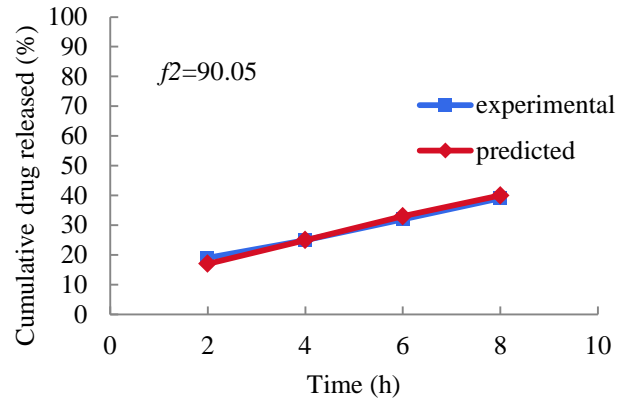
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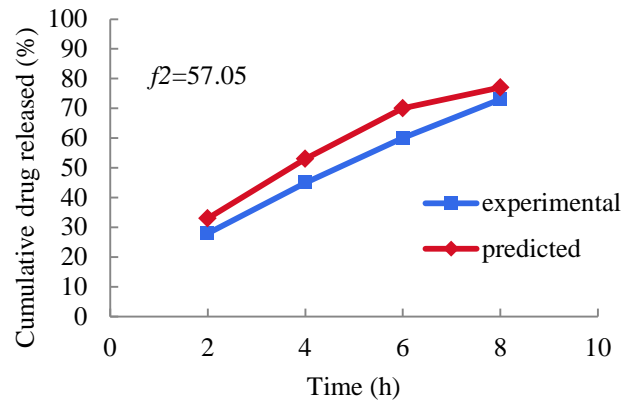
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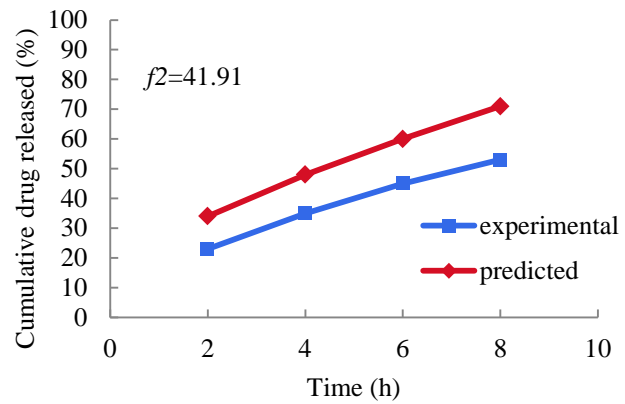
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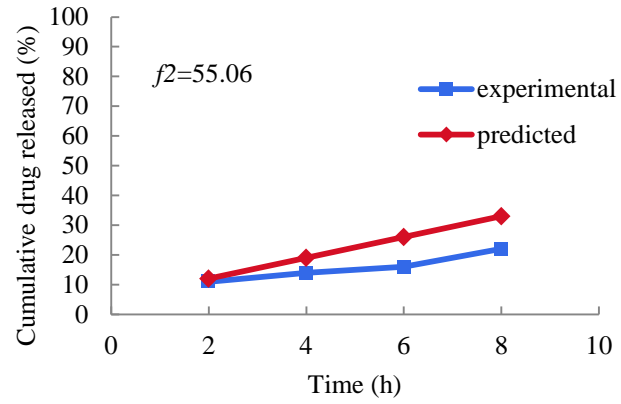
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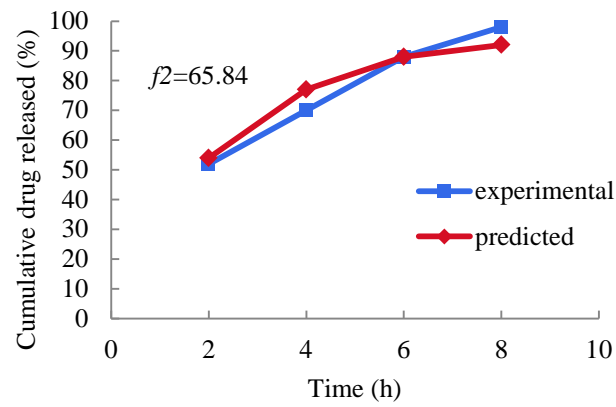
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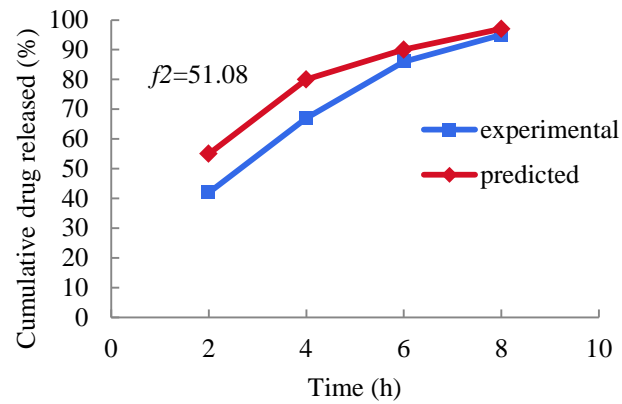
Formulation 15



Formulation 16



Formulation 17



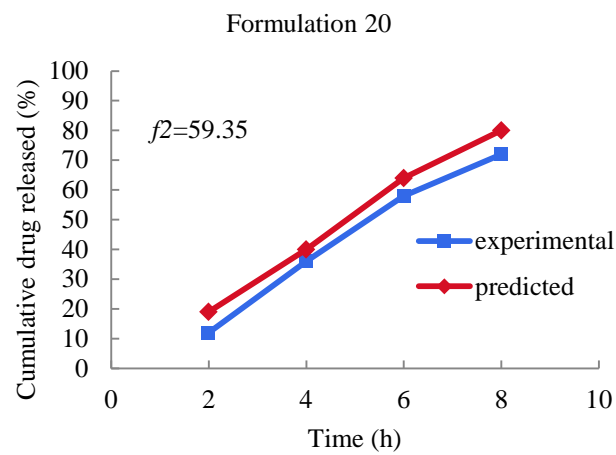
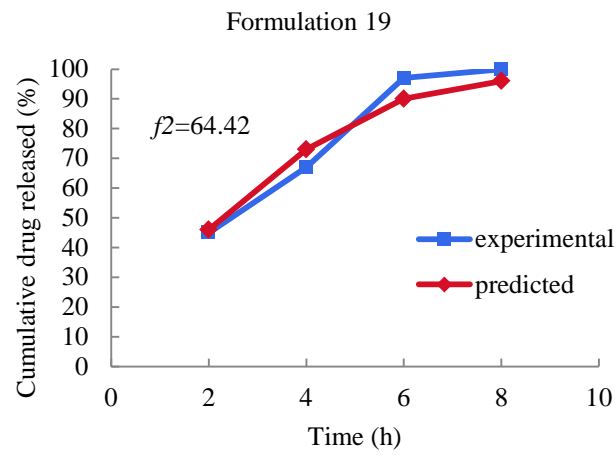
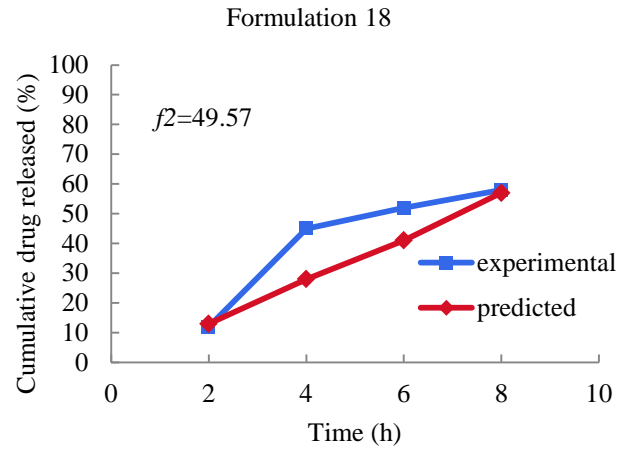


Figure S1 Comparing the experimental- and the deep learning-predicted cumulative drug released curves of each SRMT formulation in the SRMT test set.