

Supplementary Materials

for

Highly cytotoxic copper(II) mixed-ligand quinolinonato complexes: pharmacokinetic properties and interactions with drug metabolizing cytochromes P450

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54
00000001
Cu    0.631000 -0.459000 -0.055000
N     2.003000  1.000000  0.015000
N     2.255000 -1.632000 -0.114000
N    -4.370000 -0.147000  0.018000
H    -5.271000  0.308000 -0.018000
O    -0.691000 -1.880000 -0.055000
O    -0.843000  0.741000 -0.070000
C     1.779000  2.310000  0.088000
H     0.740000  2.614000  0.116000
C     2.857000  3.214000  0.129000
H     2.658000  4.275000  0.189000
C     4.157000  2.738000  0.092000
H     4.986000  3.434000  0.122000
C     4.405000  1.345000  0.018000
C     3.273000  0.516000 -0.017000
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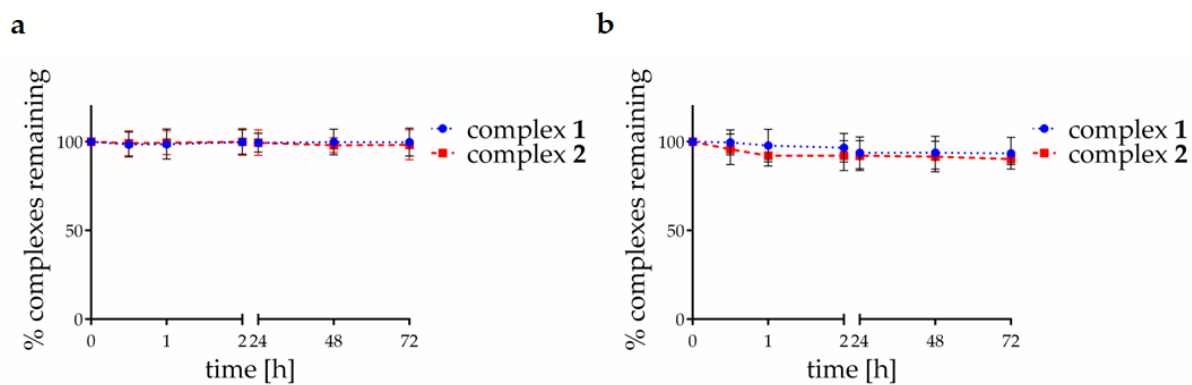


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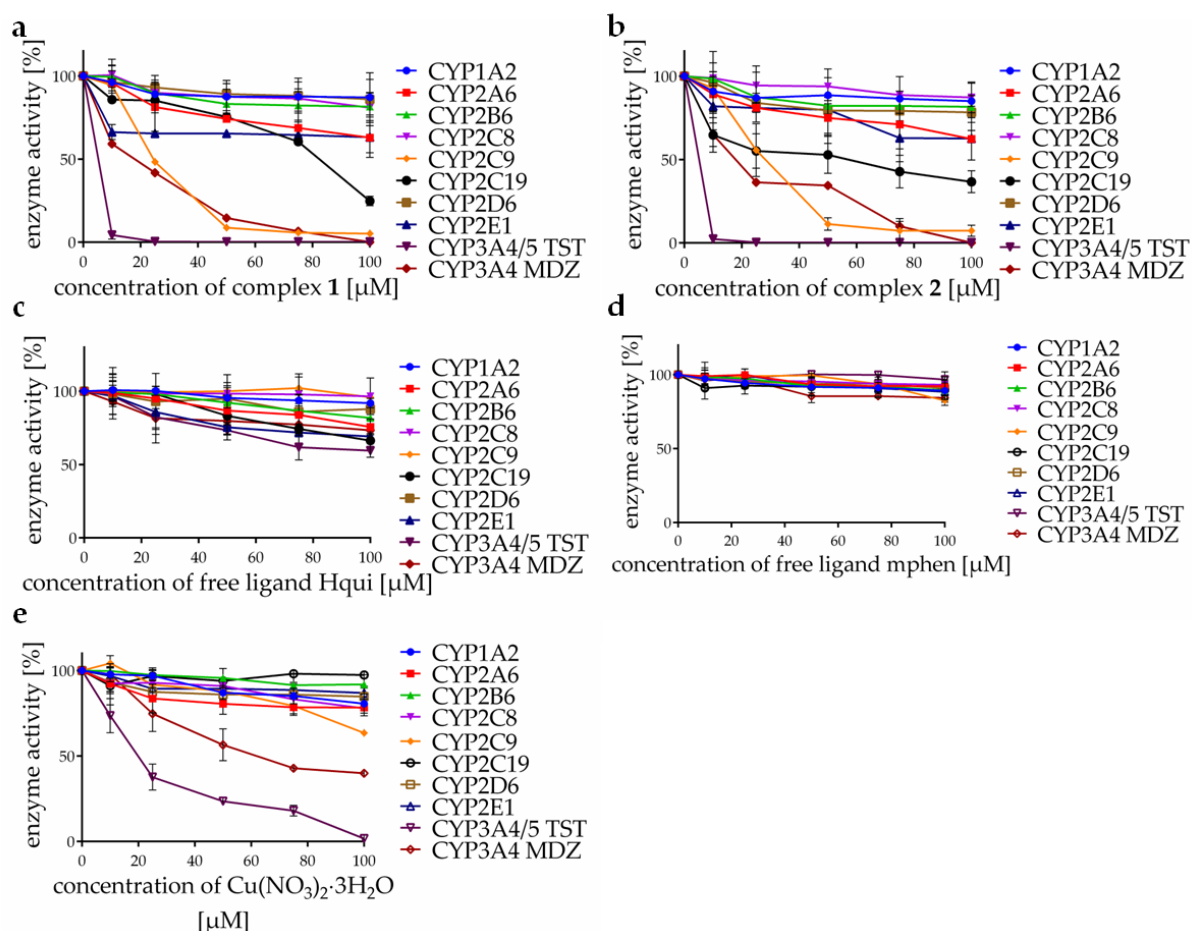


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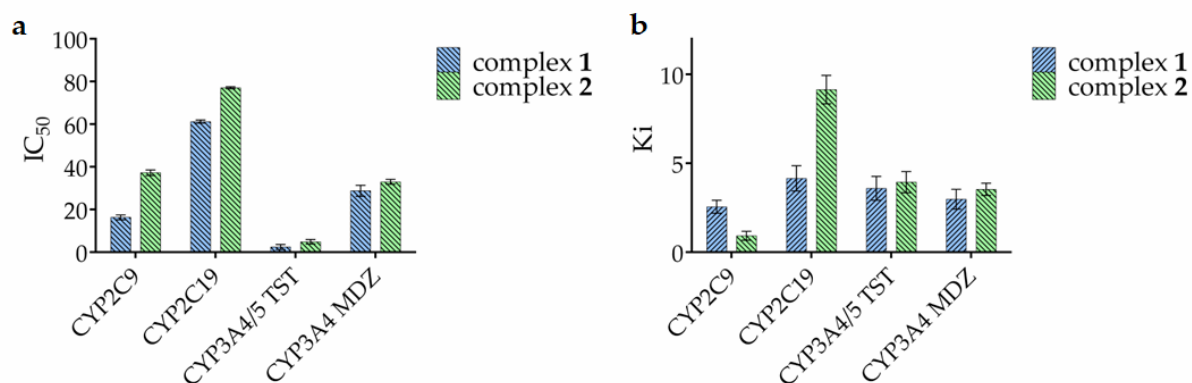


Figure S3. Comparison of IC_{50} (a) and K_i (b) of the complexes 1 and 2 for inhibition of the selected forms of cytochrome P450.

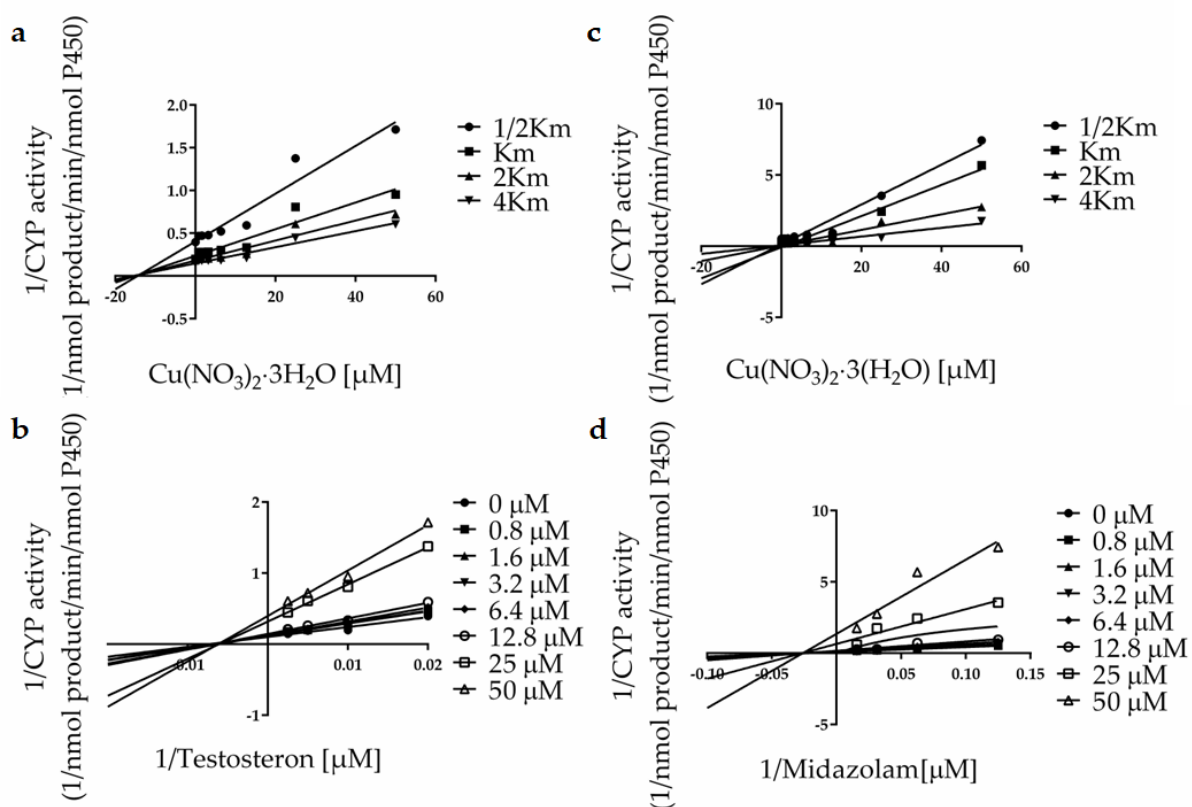


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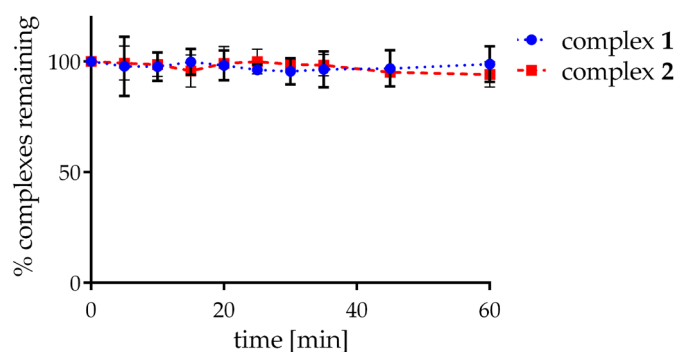


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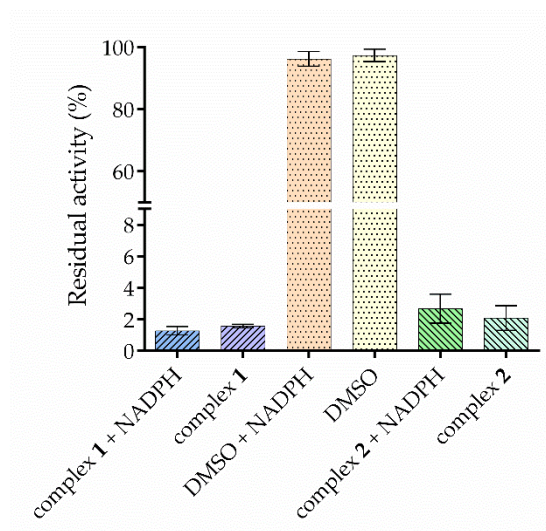


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