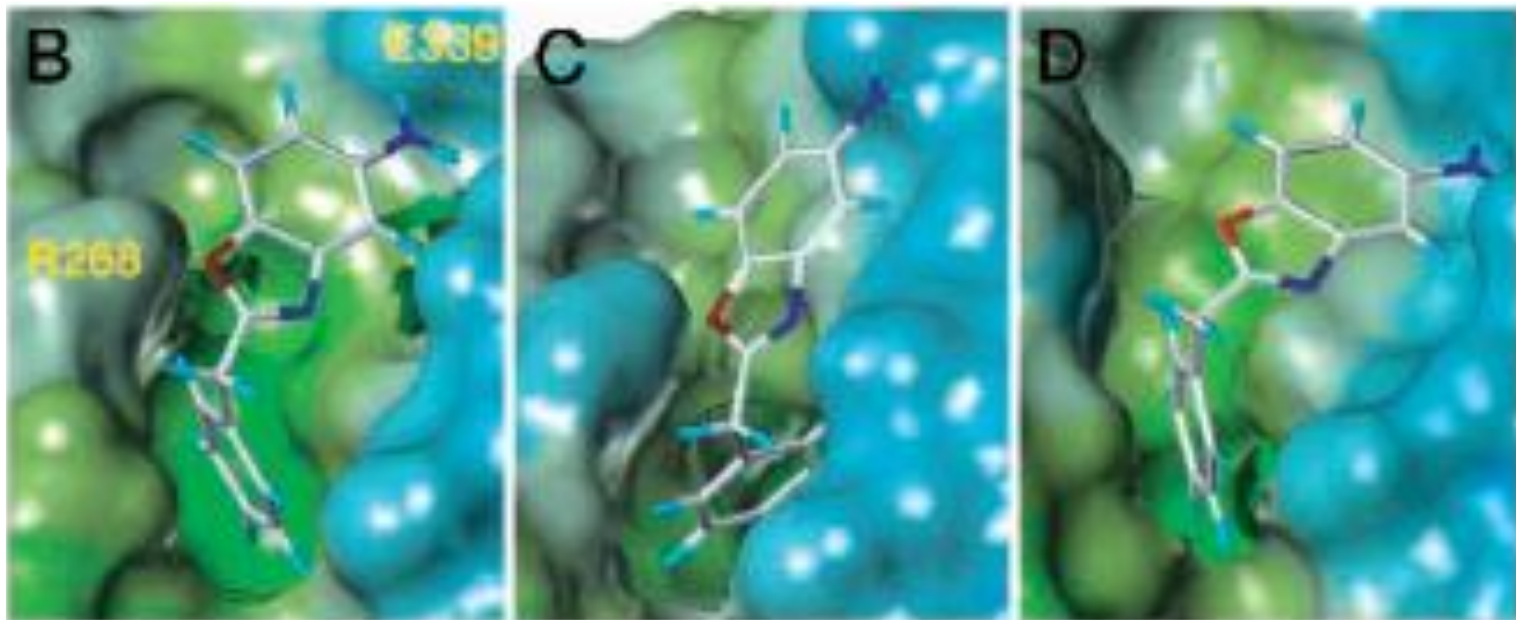


ANTİVİRAL ETKİLİ YENİ BİLEŞİKLER ÜZERİNDE ÇALIŞMALAR

Prof. Dr. Esin AKI ve Grup Çalışmalarından
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A target site for template-based design of measles virus entry inhibitors

Richard K. Plemper^{*}, Karl J. Erlandson^{*}, Ami S. Lakdawala[†], Aiming Sun[†], Andrew Prussia[†], Jutatip Boonsombat[†], Esin Aki-Sener[‡], Ismail Yalcin[‡], Ilkay Yildiz[‡], Ozlem Temiz-Arpaci[‡], Betul Tekiner[‡], Dennis C. Liotta[†], James P. Snyder^{‡§}, and Richard W. Compans^{*§}

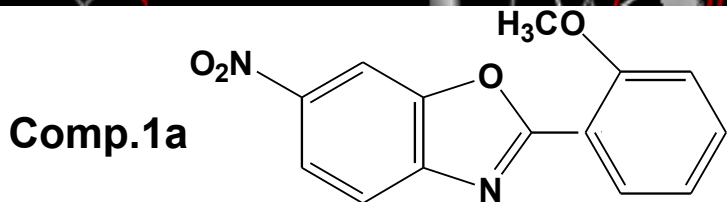
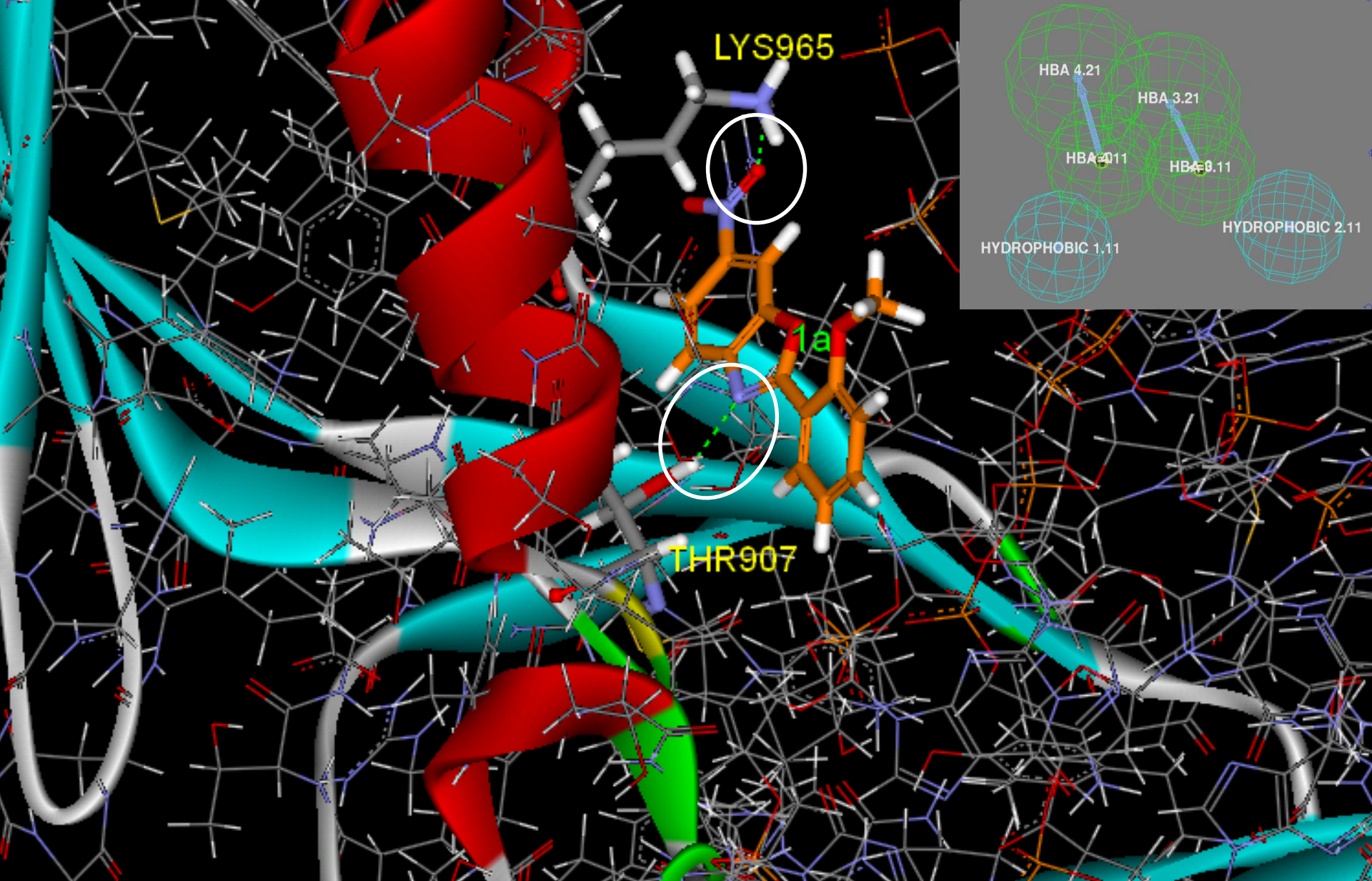
PNAS | April 13, 2004 | vol. 101 | no. 15 | 5629

Proceedings of the National Academy of Sciences

TOPOISOMERAZ II INHIBİTORÜ YENİ BİLEŞİKLERİN DOKİNG ÇALIŞMALARI

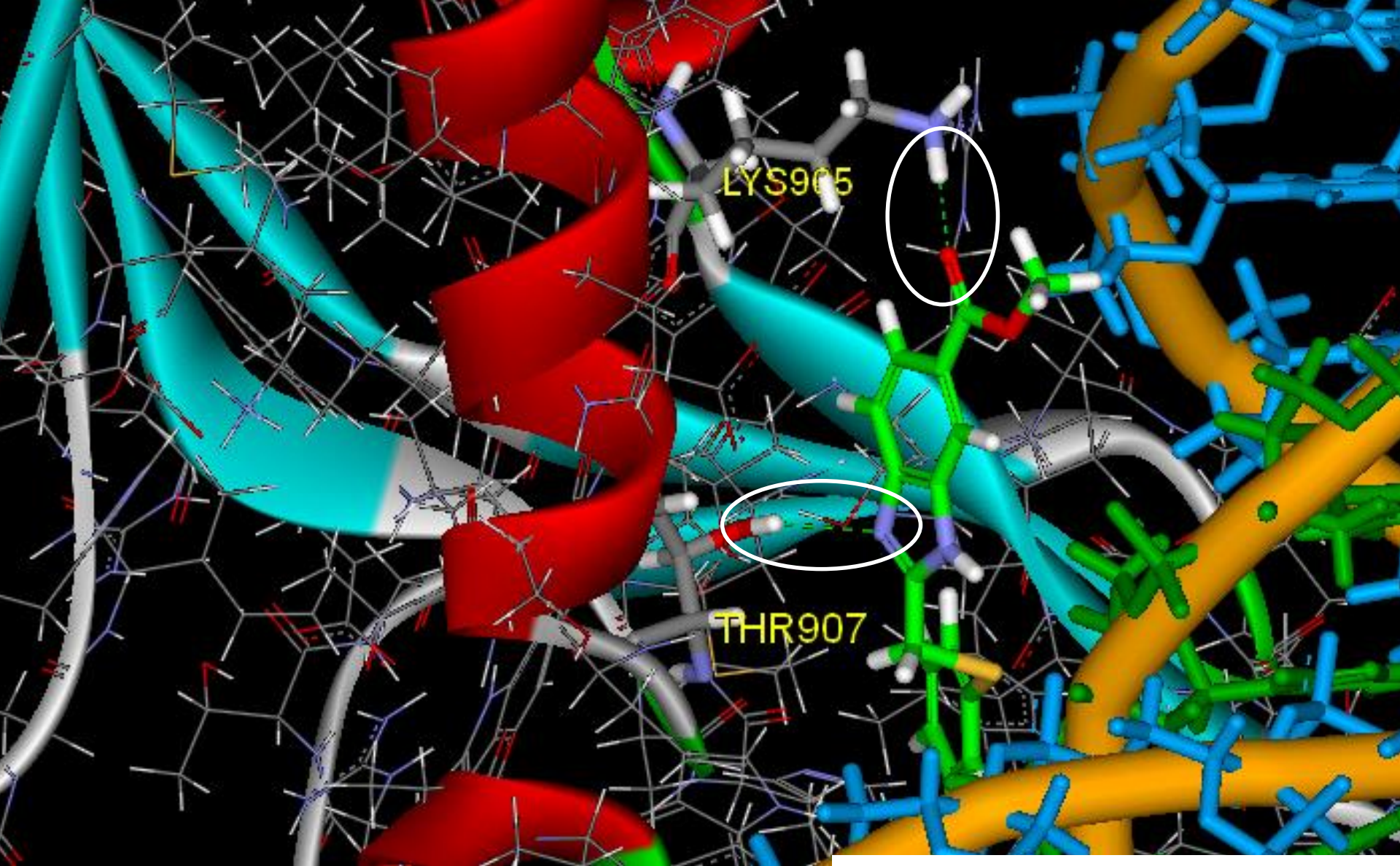
Prof. Dr. Esin AKI ve Grup Çalışmalarından
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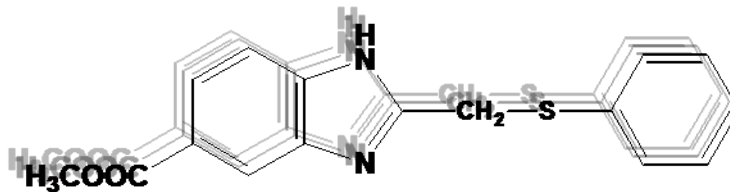
H-Bağları: LYS965 & THR907

IC₅₀ : 17 μM

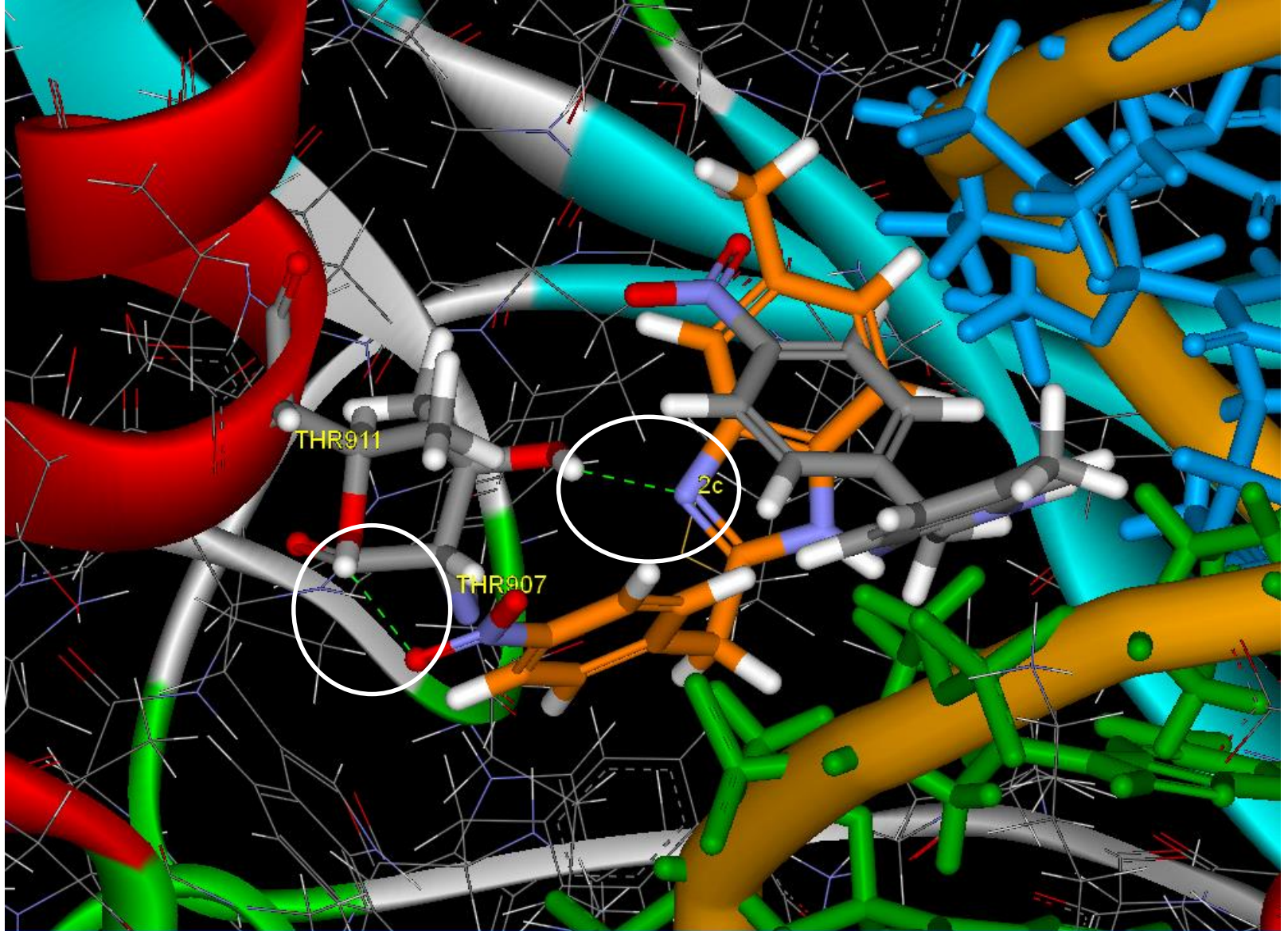


H-Bağları: LYS965 & THR907

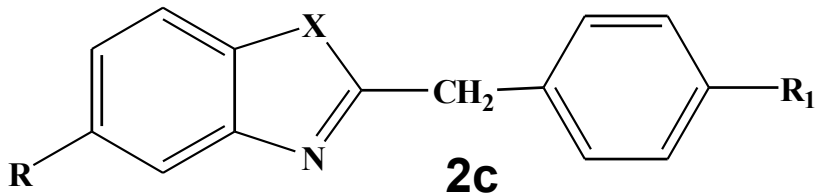
Bileşik.3c



IC₅₀ : 17 μ M



R₁: -NO₂
X: -NH=



ETKİSİZ

THR911 & THR907 ile bağ
yaptığından dolayı