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Pharmacological modulation of CXCR4 cooperates with BET bromodomain inhibition in diffuse large B-cell lymphoma

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Contributions: C.R.-Z. and T.C.-S. designed and performed experiments, analyzed and interpreted data, and wrote the manuscript; L.R.-B., R.E.-T., J.T. and J.I.B. provided essential compounds and performed docking studies. P.P., A.E.-A., M.G.-H., D.S., A.V., A.M. and C.B. performed experiments; G.C. performed statistical analysis. E.Co., F.C., E.G.-B., S.M., L.A., X.C., J.L.M. and G.G. helped in retrieving patient samples and clinical data; I.C. and R.M. helped in generating luciferase-expressing cells and in immunohistochemical studies; V.R., A.S.-P. and P.M. provided help with in vivo experiments; A.M., D.C., E.Ca., and A.L.-G. revised the manuscript; L.C., P.P.-G. and G.R. conceived the study, interpreted the data and wrote the manuscript. All authors read and approved the manuscript.