



**Supplemental Figure S5. Association of CXCR4 expression with survival and frequency of CXCR4 mutations in DLBCL patients.**

(a) Kaplan-Meier survival analysis of 420 DLBCL Patients stratified by CXCR4 mRNA expression of GSE10846 (22), risk-group maximized and analyzed with SurvExpress (21). P value of log-rank (Mantel-Cox) test is shown.

(b) Mutation frequency of CXCR4 in DLBCL patient datasets (TCGA, Firehouse Legacy, n = 48; BCGSC, Blood 2013, n = 53; CDFCI, Nat Med 2018, n = 135; Duke, Cell 2017, n = 1001) (16, 17, 23).