Haematologica HAEMATOL/2016/149740 Version 4

CLIC5: a novel ETV6 target gene in childhood acute lymphoblastic leukemia

Benjamin Neveu, Jean-François Spinella, Chantal Richer, Karine Lagacé, Pauline Cassart, Mathieu Lajoie, Silvana Jananji, Simon Drouin, Jasmine Healy, Gilles R.X. Hickson, and Daniel Sinnett

Disclosures: none

Contributions: DS is the principal investigator and takes primary responsibility for the paper. BN and DS conceived and designed the study and BN performed most of the experiments. BN, JFS, CR and DS contributed to the interpretation of the data and BN wrote the paper. JFS performed transcriptome analyses. CR contributed to the study design and performed sequencing library preparation. KL contributed to the chromatin immunoprecipitation experiments and PC contributed to the apoptosis assays. ML was involved in cell line RNA-seq analyses. SJ and GH performed immunofluorescence experiments. JFS, SD, JH, GH and DS were involved in critical manuscript revision. All authors approved the final version of the manuscript.