

Haematologica
HAEMATOL/2019/241307
Version 4

miR-939 acts as tumor suppressor by modulating JUNB transcriptional activity in pediatric anaplastic large cell lymphoma

Anna Garbin, Federica Lovisa, Antony B. Holmes, Carlotta C. Damanti, Ilaria Galligani, Elisa Carraro, Benedetta Accordi, Giulia Veltri, Marco Pizzi, Emanuele S.G. d'Amore, Marta Pillon, Alessandra Biffi, Katia Basso, and Lara Mussolin

Disclosures: None

Contributions: AG performed the experiments, analyzed results, prepared figures and wrote the manuscript; FL analyzed results and wrote the manuscript; ABH performed microarray analyses and revised the manuscript; CCD and IG processed clinical samples and performed qRT-PCR analyses; EC and MP collected clinical data, performed statistical analyses and revised the manuscript; BA and GV performed Reverse Phase Protein Array experiments and commented on manuscript; MP and ESGdA performed hemato-pathological revision and commented on manuscript; AB revised the manuscript; KB supervised microarray analyses and revised the manuscript; LM conceived and designed research, supervised experimental work and revised the manuscript. All the authors read and approved the final version of the manuscript.