

Haematologica
HAEMATOL/2017/171199
Version 3

In vivo IL-12/IL-23p40 neutralization blocks Th1/Th17 response after
allogeneic hematopoietic cell transplantation

Joseph Pidala, Francisca Beato, Jongphil Kim, Brian Betts, Heather Jim, Elizabeth Sagatys, John E Levine, James LM Ferrara, Umut Ozbek, Ernesto Ayala, Marco Davila, Hugo F Fernandez, Teresa Field, Mohamed A Kharfan-Dabaja, Divis Khaira, Farhad Khimani, Frederick L Locke, Asmita Mishra, Michael Nieder, Taiga Nishihori, Lia Perez, Marcie Riches, and Claudio Anasetti

Disclosures: No relevant disclosures to present.

Contributions: JP and CA designed the research, performed research, analyzed data, and wrote the paper. FB performed biologic correlative work, contributed to analyzing data and wrote the paper. JK performed statistical analyses, and contributed to the writing of the paper. BB designed research, analyzed data, and contributed the writing of the paper. HJ and ES designed research, analyzed data, and contributed the writing of the paper. JEL, JLMF, and UO contributed to data generation (GVHD serum biomarkers), analysis, and contributed to writing of the paper. All others (EA, MD, HF, TF, MAK-D, DK, FK, FLL, AM, MN, TN, LP, and MR) contributed to performance of the research, analysis of the data, and critically reviewed the manuscript.