

Haematologica  
HAEMATOL/2017/186528  
Version 3

Highly sensitive MYD88<sup>>L265P</sup> mutation detection by droplet digital PCR in Waldenström's Macroglobulinemia

Daniela Drandi, Elisa Genuardi, Irene Dogliotti, Martina Ferrante, Cristina Jiménez, Francesca Guerrini, Mariella Lo Schirico, Barbara Mantoan, Vittorio Muccio, Giuseppe Lia, Gian Maria Zaccaria, Paola Omedè, Roberto Passera, Lorella Orsucci, Giulia Benevolo, Federica Cavallo, Sara Galimberti, Ramón García-Sanz, Mario Boccadoro, Marco Ladetto, and Simone Ferrero

Disclosures: The authors declare no potential conflicts of interest. This work was supported by: Progetto di Rilevante Interesse Nazionale (PRIN2009) from Ministero Italiano dell'Università e della Ricerca (MIUR), Roma, Italy [7.07.02.60 AE01]; Progetto di Ricerca Sanitaria Finalizzata 2009 [RF-2009-1469205] and 2010 [RF-2010-2307262 to S.C.], A.O. S. Maurizio, Bolzano/Bozen, Italy; Fondi di Ricerca Locale, Università degli Studi di Torino, Italy; Fondazione Neoplasie Del Sangue (Fo.Ne.Sa), Torino, Italy; Associazione Da Rosa, Torino, Italy; Comitato Regionale Piemontese (Gigi Ghirotti), Italy and Ricerca biomedica condotta da giovani ricercatori - Fondazione Cariplo (project codes: 2016-0476), Dr. Jiménez was supported by a grant from the Sociedad Espanola de Hematologia y Hemoterapia (SEHH) 2016.

Contributions: DD, EG, MF, CJ, FG performed the research. DD, SF, ID and GZ performed data collection and analysis. BM and GL participate to samples storage and extraction. PO and VM performed MFC analysis. RP performed statistical analysis. MLS, GB, LO, FC and SG participate to patients selection and samples collection. ML, RGS and MB critically revised the manuscript. DD and SF wrote the manuscript and all the authors checked and approved the final version.