

Methylation of the suppressor of cytokine signalling 3 gene (SOCS3) in myeloproliferative disorders

Nasios Fourouclas,¹ Juan Li,¹ Daniel C. Gilby,² Peter J. Campbell,¹ Philip A. Beer,¹ Elaine M. Boyd,³ Anne C. Goodeve,² David Bareford,⁴ Claire N. Harrison,⁵ John T. Reilly,² Anthony R. Green,¹ and Anthony J. Bench^{1,3}

¹University of Cambridge, Department of Haematology, Cambridge Institute for Medical Research, Cambridge, CB2 0XY; ²Academic Unit of Haematology, School of Medicine and Biomedical Science, Beech Hill Road, Sheffield, S10 2RX; ³Department of Haematology, Addenbrooke's Hospital, Cambridge University Hospitals NHS Foundation Trust, Cambridge, CB2 0QQ; ⁴Department of Haematology, Russell's Hall Hospital, Dudley, DY1 2HQ, and ⁵Department of Haematology, St Thomas's Hospital, London, SE1 7EH, UK

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Supplementary Table S1. Oligonucleotide primer sequences for mutation analysis of SOCS1 and SOCS3.

| Gene | PCR Primers (5' to 3') | Sequencing Primer(s) |
|------------------------|---|---|
| SOCS1 | CTCCGGCTGGCCCCCTCTGT CACATGGTTCAGGCAGTA | GGCATCCCAGTTATGCTG |
| SOCS3 (first half) | ATGCCGTAGCGGCCGCTGT CTTGAGCACCGCAGTCGAAG | GCTCCAAGAGCGAGTACCAAG GCTCGGCACTGAGCAGCAGGTT |
| SOCS3 (second half) | AGTCTGGGACCAAGAACCT CCTTTGGCCCTTACCC | AGTCTGGGACCAAGAACCT CCTTTGGCCCTTACCC |