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Molecular features of early onset adult myelodysplastic syndrome

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Contributions: C.H. performed DNA sequencing experiments, analyzed and collected data, and wrote the manuscript. B.P. analyzed and interpreted DNA sequencing data. T.R. performed statistical analysis. M.A.S., H.E.C provided patient samples and clinical data. B.P, S.T., A.N, provided patient samples and clinical data. Y.N. advised on experiments. M.C. edited the manuscript and advised on experiments. T.L., H.M. and J.P.M. designed and conceptualized the overall research, analyzed the data, and wrote the manuscript. All authors read and approved the final manuscript.