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Lymphoproliferation, immunodeficiency and early-onset inflammatory
bowel disease associated with a novel mutation in Caspase 8

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Contributions: VK and IZ designed, carried out and analyzed ex vivo experiments and immunophenotyping; HG, BR and TF designed, performed and analyzed genetic tests, KR performed structural analyses, AK contributed to clinical characterization of the patient and analyzed ex vivo experiments, MF performed ex vivo experiments and immunophenotyping, MB analyzed bone marrow aspirate and contributed to clinical characterization of the CASP8def patients, VK wrote the paper, TK, TF, and AS designed the project, supervised research, and wrote the paper.