

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 32847

Manuscript Type: ORIGINAL ARTICLE

Case Control Study

Genetic polymorphisms of *MAFK*, encoding a small maf protein, are associated with susceptibility to ulcerative colitis in Japan

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Sakurai, Hikaru Takano, Tasuku Hayashi, Masafumi Ota, Tomoe Nomura,

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26 Jan 2017 ... Keywords: Exome, Sequencing, Ulcerative colitis, Crohn's disease ... of rare and potentially damaging variants in known IBD susceptibility genes (excluding ... HSPA1L, a member of the 70-kD heat shock protein family (HSP70), SKAT-O was executed with the small sample adjustment, by applying a MAF ...

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9 Aug 2016 ... R179X, genotyped in 11,148 ulcerative colitis patients and 295,446 controls, ... As the CARD9 result was a well-established protective association, and ... A64T, MAF=0.8%) was found to confer increased risk to UC (OR=1.49 (1.17–1.90)). ... RNF186, a single-exon protein-coding gene, encodes the ring ...

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Comparison of odds ratios for Crohn's disease and ulcerative colitis risk variants in ... Smaller GWAS performed in populations from Japan, India and Korea have Box 1: Select candidate genes in the newly associated IBD susceptibility loci ... (encoding nucleotide-binding oligomerization domain-containing protein 2) that ...

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