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The role of *TNFSF15* in the intestinal inflammatory response

Kadiyska T *et al.* *TNFSF15* and intestinal inflammation

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Abstract

Gastrointestinal diseases, specifically Crohn's disease (CD), ulcerative colitis (UC), diverticular disease (DD) and primary biliary cirrhosis (PBC) are all characterized by complicated inflammation of the digestive tract. Their pathology is multifactorial, and risk factors encompass both genetic and environmental factors. Recent advances in the genetic component of inflammatory bowel diseases (IBDs) have revealed that the tumor necrosis factor superfamily member 15 (*TNFSF15*) contains a number of risk alleles, associated not only with IBD but also with other diseases such as DD and PBC.

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