

## **Nagyon korai kezdetű gyulladásoos bélbetegség (Very early onset inflammatory bowel disease-VEO-IBD) génpanel v:2025-05-23**

Panel tartalma 89 gén:

ADA, ADAM17, AICDA, ANKZF1, ANO1, ARPC1B, BACH2, BTK, CARD8, CARMIL2, CASP8, CD3G, CD40, CD40LG, CD55, COL7A1, CTLA4, CYBA, CYBB, CYBC1, DCLRE1C, DKC1, DOCK8, DUOX2, EPCAM, FCHO1, FERMT1, FOXP3, G6PC3, GUCY2C, HPS1, HPS4, HPS6, ICOS, IKBKG, IL10, IL10RA, IL10RB, IL21, IL2RA, IL2RB, IL2RG, ITGB2, JAK1, LIG4, LRBA, MALT1, MEFV, MVK, NCF1, NCF2, NCF4, NFAT5, NLRC4, NOD2, NPC1, OTULIN, PI4KA, PIK3CD, PIK3R1, PLCG2, POLA1, PTEN, RAG1, RAG2, RIPK1, RTEL1, SAMD9, SH2D1A, SI, SKIV2L, SLC37A4, SLC9A3, SLCO2A1, STAT1, STAT3, STIM1, STXBP2, TGFB1, TGFBR1, TGFBR2, TRIM22, TTC37, TTC7A, WAS, XIAP, ZAP70, ZBTB24, ZNF341

Forrás:

Infantile enterocolitis & monogenic inflammatory bowel disease (Version 1.44)

<https://panelapp.genomicsengland.co.uk/panels/176/>

Invitae Monogenic Inflammatory Bowel Disease Panel

<https://www.invitae.com/en/physician/tests/08122/>

Shim JO. Recent advance in very early-onset inflammatory bowel disease. *Intest Res.* 2019;17(1):9-16. doi:10.5217/ir.2018.00130

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