



) 가 가 가 tandem repeats) 1, 2, 3  
 , CD 가 , UC 2 가 가  
 가 가 ,  
 가 (12, 13, 14). ,  
 adhesion mole- cule  
 CD ICAM-1 ELAM-1 , ICAM-1  
 , UC co- don 241  
 가 G/R codon 469 K/E  
 macrophage T , ANCA 가 R241  
 (15, 16),  
 elemental diet MCT oil CD IBD ICAM- 1K 469  
 (7). 가 가  
 3. 가  
 4.  
 (HLA) IBD ,  
 가 가 , 가  
 . UC HLA UC (29),  
 가 IBD HLA- UC  
 B35 , IBD HLA-B52, DR2 가 CD (20),  
 (DRB1\*1502), DPB1\*0901 CD  
 (8, 9, 10, 11). 가 UC 가 가  
 IBD HLA-DR 2 , 가 pro-  
 (ANCA) 가 stagladin leukotriene  
 , steroid 가 (17, 18). CD  
 hormone , 가 glucocorticoid  
 가 Human  
 (17, 18). , CD  
 가, (polymorphism) 가 ,  
 . TNF- 5 mi-  
 crosatellite gene , CD TNFa2-  
 b1c2d4el . interl-  
 eukin-1 receptor, antagonist (IL-ra), IL-1 ,  
 IL-1 5.  
 IL-1ra intron 2 86 UC CD  
 VNTR (variable number of identical . UC ,

가 , . CD  
 가  
 가  
 가  
 CD  
 , UC  
 (19, 20). CD  
 , 가  
 60 CD 가 가 .

6. Appendix vermiformis(AV)

AV

가 AV가 UC  
 ,  
 가  
 AV UC가  
 (21, 22).  
 UC 가, AV  
 UC 가  
 UC  
 AV  
 AV  
 (23, 24). , AV  
 가  
 가  
 AV 가

7.

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