

Table S1. Patient Characteristics

| Sex | Age (years) | Disease location | CDAI | Alb (g/dL) | CRP (mg/dL) | LRG ($\mu\text{g/mL}$) | Medication history | CE activity scores | | Achievement of MH | |
|-----|-------------|------------------|------|------------|-------------|--------------------------|--------------------|--------------------|--------|-------------------|--------|
| | | | | | | | | LS | CECDAI | CS-MH | CE-MH |
| M | 14 | I | 95 | 4.5 | 0.02 | 8.5 | 5ASA ED ADA | 0 | 0 | (-) | MH |
| M | 42 | I | 70 | 4.4 | 0.11 | 14.2 | 5ASA | 1036 | 8 | (-) | Non-MH |
| M | 37 | I | 38 | 3.8 | 0.33 | 12.4 | 5ASA | 0 | 0 | MH | MH |
| F | 34 | IC | 327 | 3.6 | 0.11 | 15.2 | 5ASA 6MP UST | 562 | 12 | MH | Non-MH |
| F | 39 | IC | 208 | 4.2 | 0.03 | 16.1 | ED UST | 233 | 6 | MH | Non-MH |
| M | 21 | IC | 155 | 4.2 | 1.33 | 18.5 | (-) | 2938 | 18 | Non-MH | Non-MH |
| M | 46 | IC | 125 | 3.7 | 0.07 | 19.3 | 5ASA ED UST | 458 | 14 | Non-MH | Non-MH |
| M | 33 | IC | 107 | 3.6 | 0.20 | 22.2 | 5ASA ED ADA | 1036 | 14 | Non-MH | Non-MH |
| M | 21 | IC | 100 | 4.6 | 0.1 | 13.8 | 5ASA ED | 233 | 12 | (-) | Non-MH |
| M | 25 | IC | 74 | 4.8 | 0.13 | 9.9 | 5ASA ED IFX | 782 | 13 | Non-MH | Non-MH |
| M | 20 | IC | 65 | 5.1 | 0.11 | 11.7 | 5ASA ED AZP IFX | 3789 | 8 | (-) | Non-MH |
| F | 49 | IC | 56 | 4.6 | 0.03 | 9.7 | 5ASA AZP ADA | 0 | 3 | MH | MH |
| M | 48 | IC | 43 | 4.5 | 0.14 | 14.4 | ED AZP IFX | 233 | 3 | Non-MH | Non-MH |

| | | | | | | | | | | | |
|---|----|----|-----|-----|------|------|--------------------|-----|---|--------|--------|
| F | 22 | IC | 34 | 4.5 | 0.03 | 8.8 | 5ASA AZP IFX | 0 | 0 | (-) | MH |
| F | 33 | IC | 30 | 4.4 | 0.03 | 9.6 | 5ASA IFX | 0 | 0 | (-) | MH |
| F | 25 | IC | 27 | 3.8 | 0.04 | 9.4 | ED AZP IFX | 0 | 0 | (-) | MH |
| M | 41 | IC | 20 | 5.1 | 0.02 | 11.6 | 5ASA ED AZP IFX | 0 | 0 | (-) | MH |
| M | 45 | IC | 20 | 4.6 | 0.2 | 11.9 | 5ASA AZP | 135 | 3 | (-) | Non-MH |
| F | 29 | C | 260 | 3.8 | 0.04 | 19.5 | 5ASA ED | 0 | 0 | Non-MH | MH |
| F | 35 | C | 89 | 4.3 | 0.02 | 9.7 | (-) | 0 | 0 | Non-MH | MH |

I: Ileal type, IC: colonic type, C: colonic type, CDAI: Crohn's disease activity index, Alb: blood albumin level, CRP: C-reactive protein, LRG: Leucine-Rich Alpha-2 glycoprotein, 5ASA: 5-aminosalicylic acid, ED: elemental diet, 6MP: 6-mercaptopurine, AZP: azathioprine, IFX: infliximab, ADA: adalimumab, UST: ustekinumab, LS: Lewis score, CECDAI: capsule endoscopy Crohn's disease activity index, CS: ileocolonoscopy, MH: mucosal healing, CE: capsule endoscopy. "CS-MH" means the group that achieved MH within the CS observation range (terminal ileum-rectum). "CE-MH" means the group that achieved MH in both LS <135 and CECDAI <3.5.