

Supplementary material

Supplementary Table 1 Features of celiac disease on small bowel capsule endoscopy (SBCE) in patients with refractory celiac disease type I and II

| SBCE | Features of celiac disease | Refractory celiac disease type n (%) | | P-value |
|-------------|----------------------------|--------------------------------------|-----------|---------|
| | | Type I | Type II | |
| First SBCE | Villous atrophy | 22 (61.1) | 21 (91.3) | 0.015 |
| | Scalloping | 24 (66.7) | 18 (78.3) | 0.391 |
| | Mosaic pattern | 20 (54.1) | 15 (65.2) | 0.432 |
| | Fissuring | 5 (13.5) | 3 (13.0) | 0.958 |
| | Nodularity | 1 (2.8) | 1 (4.5) | 0.720 |
| | Ulcers | 7 (18.9) | 2 (8.7) | 0.460 |
| Second SBCE | Villous atrophy | 14 (37.8) | 19 (82.6) | 0.001 |
| | Scalloping | 19 (52.8) | 19 (82.6) | 0.026 |
| | Mosaic pattern | 20 (55.6) | 15 (65.2) | 0.589 |
| | Fissuring | 15 (41.7) | 4 (17.4) | 0.085 |
| | Nodularity | 4 (14.3) | 1 (5.3) | 0.396 |
| | Ulcers | 6 (16.7) | 3 (13.0) | 0.706 |