

Supplementary Table 3. Related to Experimental Procedures. **Pathology grading standard for inflammatory cell infiltration score.**

Score	Standard
0	normal
1	mild (small, focal, or widely separated, limited to lamina propria)
2	moderate (multifocal or locally extensive, extending to submucosa)
3	strong (transmural inflammation throughout submucosa)
4	severe (transmural inflammation with ulcers covering >20 crypts)