Figure S8

- healthy male 39
- healthy female 33
- mild UC female 25
- mild UC female 39
- uninvolved proximal colon
- uninvolved proximal colon
- mild UC male 72
- affected sigmoid colon

<table>
<thead>
<tr>
<th>surface epithelium</th>
<th>crypt epithelium</th>
<th>goblet cell RER/Golgi</th>
<th>thecae/vacuoles</th>
</tr>
</thead>
</table>

Legend:
- RER
- T
- V
- NG