### Table

<table>
<thead>
<tr>
<th></th>
<th>CIC-5 acidification</th>
<th>Traffic of apical receptors</th>
<th>Endocytosis</th>
<th>Dent’s disease phenotype</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wild-type</td>
<td>Normal</td>
<td>Normal</td>
<td>Normal</td>
<td>Absent</td>
</tr>
<tr>
<td>Knock-out</td>
<td>Impaired</td>
<td>Impaired</td>
<td>Impaired</td>
<td>Present</td>
</tr>
</tbody>
</table>

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**Figure 1**

- **Wild-type**
  - Vesicular acidification: Normal
  - Traffic of apical receptors: Normal
  - Endocytosis: Normal
  - Dent’s disease phenotype: Absent

- **Knock-out**
  - Vesicular acidification: Impaired
  - Traffic of apical receptors: Impaired
  - Endocytosis: Impaired
  - Dent’s disease phenotype: Present