

Table S1. Proposed nomenclature change for Occ channels

Old Name	New Name
OccD subfamily	
OprD	<i>OccD1^a</i>
OpdC	<i>OccD2</i>
OpdP	<i>OccD3</i>
OpdT	<i>OccD4^b</i>
OpdI	<i>OccD5</i>
OprQ	<i>OccD6</i>
OpdB	<i>OccD7</i>
OpdJ	<i>OccD8</i>
OccK subfamily	
OpdK	<i>OccK1</i>
OpdF	<i>OccK2</i>
OpdO	<i>OccK3</i>
OpdL	<i>OccK4</i>
OpdH	<i>OccK5</i>
OpdQ	<i>OccK6</i>
OpdD	<i>OccK7</i>
OprE	<i>OccK8</i>
OpdG	<i>OccK9</i>
OpdN	<i>OccK10</i>
OpdR	<i>OccK11</i>

^aChannels listed in bold italics have solved crystal structures

^bChannels listed in italics have been characterized in the current study