from InterPro:

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| --- | --- | --- | --- | --- | --- |
| Accession # | Name | Domains | Motifs | Annotations | Description |
| IPR006664 | OMP\_bac | OmpA-like transmembrane domain | PagP, beta-barrel | Cell outer membrane | Used in the MetaCyc Pathway: cyclic electron flow. |
| IPR006665 | OmpA-like | OmpA-like transmembrane domain | β/α/β/α-β(2) structure in C-term of Gram-neg | Porin-like integral membrane proteins | Used in the MetaCyc Pathway: cyclic electron flow. |
| IPR011250 | OMP/PagP\_b-brl | OmpA-like transmembrane domain | Transmembrane β(8,10)-barrel found | Plasma membrane, vascular wall | Used during the transport across the vascular wall. |
| IPR002368 | OmpA | OmpA-like transmembrane domain | PagP, beta-barrel | Cell outer membrane |  |
| IPR006690 | OmpA-like\_CS | OmpA-like, conserved site | Cytochrome β(6)-barrel | Porin-like integral membrane proteins | Porin-like integral membrane proteins, but some are small lipid-anchored protein |
| IPR036737 | OmpA-like\_sf | OmpA-like domain superfamily | β/α/β/α-β(2) structure in C-term of Gram-neg | Porin-like integral membrane proteins | Responsible for non-covalent interactions with peptidoglycan. |
| IPR000498 | OmpA-like\_TM\_dom | OmpA-like, transmembrane domain | eight-stranded β-barrel | large water-filled cavities | Receptor for T-like phages to attach on the outer membrane. |

From eggnog:

