

β1 β2 L1 β3 β4
 OmpC AEVYNKDGNKLDLYGKVDGLHYFSDNKD-----VDGDQTYMRLGFKGETQVTDQLTGYGQ 55
 OmpF AEIYNKDGNKVDLYGKAVGLHYFSKGNGENSYGGNGDMTYARLGFKGETQINSDLTGYGQ 60
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 L2 β5 β6 L3
 OmpC WEYQIQGNSAENE---NNSWTRVAFAGLKFQDVGSFDYGRNYGVVYDVTSWTDVLPEFGG 112
 OmpF WEYNFQGNNSEGADAQTGNKTRLAFAGLKYADVGSFDYGRNYGVVYDALGYTDMLPEFGG 120
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 β7 β8 L4
 OmpC DTYGSDNFMQQRGNGFATYRNTDFFGLVDGLNFAVQYQGKNGNPSEGFTSGVTNNGRDA 172
 OmpF DTAYSDDFVGRVGVATYRNSNFFGLVDGLNFAVQYLGKNERDT-----A 166
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 β9 β10 L5 β11
 OmpC LRQNGDGVGGSITYDYEGFGIGGAISSKRTDAQNTAAYIGNGDRAETYTGGLKYDANNI 232
 OmpF RRSNGDGVGGSISYEYEGFGIVGAYGAADRTNLQE-AQPLGNGKKAEQWATGLKYDANNI 225
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 β12 L6 β13 β14
 OmpC YLAAQYTQTYNATRV-----GSLGWANKAQNFEAVAQYQFDFGLRPSLAYLQSKGNLGR 287
 OmpF YLAANYGETRNATPITNKFTNTSGFANKTQDVLLVAQYQFDFGLRPSIAYTKSKAKDV-E 284
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 L7 β15 β16 L8 β1'

OmpC GYDDEDILKYVDVGATYYFNKNMSTYVDYKINLLDDNQFTRDAGINTDNIVALGLVYQF 346
 OmpF GIGDVDLVNYFEVGATYYFNKNMSTYVDYIINQIDSD---NKLGVSDDTVAVGIVYQF 340
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