



# Recombinant Escherichia coli Outer membrane protein C (ompC)

<b>Product Code</b>	CSB-EP356994ENVe1
<b>Relevance</b>	Forms pores that allow passive diffusion of small molecules across the outer mbrane.
<b>Abbreviation</b>	Recombinant E.coli ompC protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P06996
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	AEVYNKDGKLDLYGKVDGLHYFSDNKDVDGDQTYMRLGFKGETQVTDQLT GYGQWEYQIQGNSAENENNSWTRVAFAGLKFQDVGVSFDYGRNYGVVYDVTS WTDVLPFEGGDTYGSDNFMQQRGNGFATYRNTDFFGLVDGLNFAVQYQGKN GNPSGEGFTSGVTNNGRDALRQNGDGVGGSITYDYEGFGIGGAISSSKRTDA QNTAAYIGNGDRAETYTGGLKYDANNIYLAQYTQTYNATR VGSLGWANKAQ NFEAVAQYQFDFGLRPSLAYLQSKGKNLGRGYDDEDILKYVDVGATYYFNKN MSTYVDYKINLLDDNQFTRDAGINTDNIVALGLVYQF
<b>Research Area</b>	Others
<b>Source</b>	E.coli
<b>Target Names</b>	ompC
<b>Protein Names</b>	Outer membrane protein 1BPorin OmpC
<b>Expression Region</b>	22-367aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	38.3 kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	

