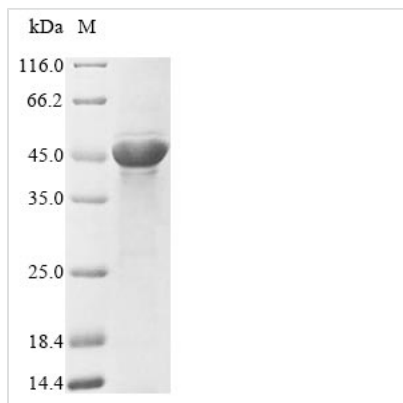




Recombinant Escherichia coli Outer membrane protein F (ompF)

Product Code	CSB-EP365808ENV
Abbreviation	Recombinant E.coli ompF protein
Storage	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.
Uniprot No.	P02931
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli (strain K12)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	AEIYNKDG NKVDLYGKAVGLHYFSKGNGENSYGGNGDMTYARLGFKGETQIN SDLTGYGQWEYNFQGNNSGADAQTGNKTRLAFAGLKYADVGSFDYGRNYG VVYDALGYTDMLPEFGGDTAYSDDFFVGRVGGVATYRNSNFFGLVDGLNFAV QYLGKNERDTARRSNGDGVGGSSISYEYEGFGIVGAYGAADRTNLQEAQPLGN GKKAQWATGLKYDANNIYLAANYGETRNATPITNKFTNTSGFANKTQDVLV AQYQFDFGLRPSIAYTKSKAKDVEGIGDVDLVNYFEVGATYYFNKNMSTYVDYI INQIDSDNKLGVGSDDTVAVGIVYQF
Research Area	Others
Source	E.coli
Target Names	ompF
Protein Names	Recommended name: Outer membrane protein F Alternative name(s): Outer membrane protein 1A Outer membrane protein B Outer membrane protein IA Porin OmpF
Expression Region	23-362aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	44.5 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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.