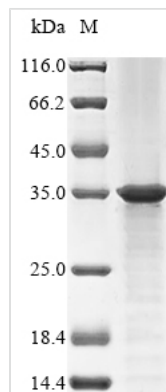




Recombinant Escherichia coli Outer membrane protein A (ompA)

Product Code	CSB-CF364256ENV(A4)
Abbreviation	Recombinant E.coli ompA 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.	P0A910
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose
Product Type	Transmembrane Proteins
Immunogen Species	Escherichia coli (strain K12)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	APKDNTWYTGAKLGWSQYHDTGFINNNGPTTHENQLGAGAFGGYQVNPYVGF EMGYDWLGRMPYKGSVENLAYKAQGVQLTAKLGYPITDDLDIYTRLGGMVW RADTKSNVYGKNHDTGVSPVFAGGVEYAITPEIATRLEYQWTNNIGDAHTIGT RPDNGMLSLGVSRYFGQGGEAAPVWAPAPAPAPEVQTKHFTLKSDVLFNFNKA TLKPEGQAALDQLYSQLSNLDPKDGSVVVLGYTDRIGSDAYNQGLSERRAQS VVDYLISKGIPADKISARGMGESNPVTGNTCDNVKQRAALIDCLAPDRRVEIEV KGIKDVVTQPQA
Research Area	Metabolism
Source	in vitro E.coli expression system
Target Names	ompA
Expression Region	22-346aa
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
Mol. Weight	38.0 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

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