



Recombinant Coxiella burnetii Outer membrane protein P1 (ompP1)

Product Code	CSB-YP802736DXP
Abbreviation	ompP1
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.	Q83EK8
Product Type	Recombinant Protein
Immunogen Species	Coxiella burnetii (strain RSA 493 / Nine Mile phase I)
Purity	>85% (SDS-PAGE)
Sequence	GGPDIPM IDMNGFHI GL GFGYKSYTYD QVGTVTVTN GGTVLSVLHP VSASITQFGP VGELGYTFAS DWWIAGVKAQ YQYDNVRSVH IMDAPLVGSN YSYRTRLGSH LTAMLLAGIK VNEANAVYLE AGYSTVWGKT TLFPGGPVAV SMKNRLNGGI AGIGWRHYFM NNVFLDLSYD YALYRSKSNS VTLSSATASA EGTAIGVSGT VQNPKRVA IN GITATVNYLF NI
Source	Yeast
Target Names	ompP1
Protein Names	Recommended name: Outer membrane protein P1
Expression Region	24-252
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.