



Recombinant Haemophilus influenzae Outer membrane protein P2 (ompP2)

Product Code	CSB-EP669655HSZ-B
Abbreviation	ompP2
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.	Q48216
Product Type	Recombinant Protein
Immunogen Species	Haemophilus influenzae
Purity	≥85% (SDS-PAGE)
Sequence	AVVYNNEGTV VELGGRLSVI AEQSNSTRKD QKQQHGELRN AGSRFHAKAT HNFQDGFYAQ GYLETRLVSD YQSSSDNFGN IITKYAYVTL GNKGFGEVKL GRAKTISDGI TSAEDKEYGV LENKEYIPKD GNSVGYTFKG IDGLVLGANY LLAQKREAYK TATATPGEVI AQVISNGVQV GAKYDANNII AGIAYGRTNY REDLATQDKS GKKQQVNGAL STLGYRFSDL GLLVSLDSGY AKTKNYKDKH EKRYFVSPGF QYELMEDTNV YGNFKYERNS VDAQKKAREH AVLFGVDHKL HKQVLTYIEG AYARTRTNDK GKTEKTEKEK SVGVGLRVYF
Source	E.coli
Target Names	ompP2
Protein Names	Recommended name: Outer membrane protein P2 Short name= OMP P2
Expression Region	21-360
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.