



Recombinant Neisseria meningitidis serogroup B Major outer membrane protein P.IB (porB)

Product Code	CSB-BP329012NBK
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.	P30688
Product Type	Recombinant Protein
Immunogen Species	Neisseria meningitidis serogroup B
Purity	>85% (SDS-PAGE)
Sequence	D VTLYGTIKAG VETSRVSEHN GGQVSVETG TGIVDLGSKI GFKGQEDLGN GLKAIWQVEQ KASIAGTDSG WGNRQSFGL KGGFGKLRVG RLNSVLKDTG DINPWDSKSD YLGVNKAIEP EARLISVRYD SPEFAGLSGS VQYALNDNAG KYNSESYHAG FNYKNGGFFV QYGGAYKRHV RVDENVNIEK YQIHRLVSGY DNDALHASVA VQQQDAKLVE DNYSHNSQTE VAATLAYRFG NVTPRVSYAH GFKGSFDDAD LSNDYDQVVV GAEDYDFSKRT SALVSAGWLQ EGKGENKFVS TAGGVGLRHK F
Source	Baculovirus
Target Names	porB
Protein Names	Recommended name: Major outer membrane protein P.IB Short name= PIB Short name= Protein IBAAlternative name(s): Class 3 protein Porin
Expression Region	20-331
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.