



Recombinant Haemophilus influenzae Peptidoglycan-associated lipoprotein (pal)

Product Code	CSB-YP319884HTA
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.	P10324
Product Type	Recombinant Protein
Immunogen Species	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Purity	>85% (SDS-PAGE)
Sequence	C SSSNNDAAAGN GAAQTFGGYS VADLQQRynt VYFGFDKYDI TGEYVQILDA HAAYLNATPA AKVLVEGNTD ERGTPEYNIA LGQRRADAVK GYLAGKGVDA GKLGTVSYGE EKPAVLGHDE AAYSKNRRRAV LAY
Source	Yeast
Target Names	pal
Protein Names	Recommended name: Outer membrane protein P6 Short name= OMP P6Alternative name(s): 15 kDa peptidoglycan-associated lipoprotein Short name= PC protein
Expression Region	20-153
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.