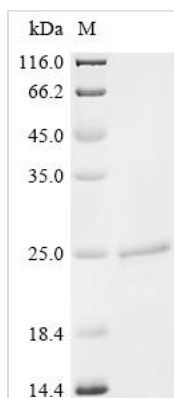




Recombinant Haemophilus influenzae

Peptidoglycan-associated lipoprotein (pal)

Product Code	CSB-EP319884HTA
Abbreviation	Recombinant Haemophilus influenzae Peptidoglycan-associated lipoprotein
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
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Haemophilus influenzae Peptidoglycan-associated lipoprotein (pal)
Immunogen Species	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Sensitivity	Not Test
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	CSSSNDAAGNGAAQTFGGYSVADLQQRNTVYFGFDKYDITGEYVQILDAH AAYLNATPAAKVLVEGNTDERGTPEYNIALGQRRADAVKGYLAGKGVDAGKL GTVSYGEEKPAVLGHDEAAYSKNRRRAVLAY
Research Area	Others
Source	E.coli
Target Names	pal
Expression Region	20-153aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	21.1 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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