

Peptidoglycan-associated lipoprotein (pal) Recombinant Protein | pal recombinant protein

Recombinant Legionella pneumophila Peptidoglycan-associated lipoprotein (pal)

CATALOG # AAA18566	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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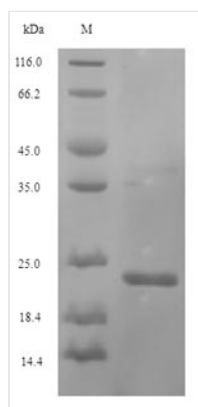
PRODUCT SYNONYMS

Peptidoglycan-associated lipoprotein (pal); Recombinant Legionella pneumophila Peptidoglycan-associated lipoprotein (pal); Legionella pneumophila; pal recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	22-176aa; Full Length of Mature Protein
Sequence	CSKTPGSADG GAAVGDGDAT AQGLGQMTHT AGQEPGESYT TQAPHNQLYL FAYDDSTLAS KYLPSVNAQA EYLKTHPGAR VMIAGHTDER GSREYNVALG ERRADTVAEI LRMAGVSRQQ IRVVSYGKER PANYGHDEAS HAQNRRVEFI YEATR
Species	Legionella pneumophila
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for pal recombinant protein	Very strongly associated with the peptidoglycan
References	"Characterization of a Legionella pneumophila gene encoding a lipoprotein antigen." Engleberg N.C., Howe D.C., Rogers J.E., Arroyo J., Eisenstein B.I. Mol. Microbiol. 5:2021-2029(1991)

NCBI AND UNIPROT INFORMATION

NCBI GI #	499250219
NCBI Accession #	WP_010947759.1
NCBI GenBank Nucleotide #	WP_010947759.1
UniProt Accession #	P26493
Molecular Weight	20.8 kDa
NCBI Official Full Name	peptidoglycan-associated lipoprotein
UniProt Protein Name	Peptidoglycan-associated lipoprotein
UniProt Gene Name	pal
UniProt Synonym Gene Names	pplA
UniProt Entry Name	PAL_LEGPN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/pal-recombinant-protein-e-coli/18566>