

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

Recombinant *Shigella flexneri* Peptidoglycan-associated lipoprotein (pal)

CATALOG #
AAA115548

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Peptidoglycan-associated lipoprotein (pal); Recombinant *Shigella flexneri* Peptidoglycan-associated lipoprotein (pal); 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	22-173aa; Full Length of Mature Protein
Sequence	CSSNKNASND GSEGLGAGT GMDANGGNGN MSSEEQARLQ MQQLQQNNIV YFDLDKYDIR SDFAQMLDAH ANFLRSNPSY KVTVEGHADE RGTPEYNISL GERRANAVKM YLQKGVSAD QISIVSYGKE KPAVLGHDEA AYSKNRRRAVL VY
Species	<i>Shigella flexneri</i>
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56479690
NCBI GeneID	1023464
NCBI Accession #	NP_706493.2
NCBI GenBank Nucleotide #	NC_004337.2
UniProt Accession #	P0A914; P07176
Molecular Weight	18,824 Da
NCBI Official Full Name	peptidoglycan-associated outer membrane lipoprotein
NCBI Official Symbol	pal
NCBI Protein Information	peptidoglycan-associated outer membrane lipoprotein
UniProt Protein Name	Peptidoglycan-associated lipoprotein
UniProt Gene Name	pal

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.