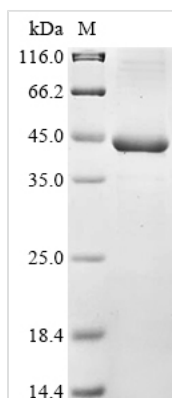




Recombinant Porphyromonas gingivalis Major fimbrium subunit FimA type-1 (fimA)

Product Code	CSB-EP464327EXZ
Abbreviation	Recombinant Porphyromonas gingivalis fimA protein
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.	B2RH54
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Porphyromonas gingivalis (strain ATCC 33277 / DSM 20709 / CIP 103683 / JCM 12257 / NCTC 11834 / 2561)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	AFGVGDDESKVAKLTVMVYNGEQQEAIKSAENATKVEDIKCSAGQRTLVMMA NTGAMELVGKTLAEVKALTTELTAENQEAAGLIMTAEPKTIVLKAGKNYIGYSG TGEGNHIENDPLKIKRVHARMAFTEIKVQMSAAYDNIYTFVPEKIYGLIAKKQSN LFGATLVNADANYLTGSLTTFNGAYTPANYANVPWLSRNYVAPAADAPQGFY VLENDYSANGGTIHPTILCVYGKLQKNGADLAGADLAAAQAANWVDAEGKTTY PVLVNFNSNNYTYDSNYTPKNKIERNHKYDIKLTITGPGTNNPENPITESAHLNV QCTVAEWVLVGQNATW
Research Area	Others
Source	E.coli
Target Names	fimA
Protein Names	Recommended name: Major fimbrial subunit protein type-1Alternative name(s): Fimbrillin Short name= Fimbrillin Major fimbrial subunit protein type I
Expression Region	47-383aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	43.9 kDa
Protein Length	Full Length of Mature Protein
Image	



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

Shelf Life

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