



Recombinant Plasmodium falciparum Plasmeprin-2

Product Code	CSB-EP343237PLO
Abbreviation	Recombinant Plasmodium falciparum Plasmeprin-2 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.	P46925
Storage Buffer	Tris-based buffer, 50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Plasmodium falciparum
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	SSNDNIELVDFQNIMFYGDAEVGDNQQPFTFILD TG SANLWVPSVKCTTAGCL TKHLYDSSKSRTYEKDGTKVEMNYVSGTVSGFFSKDLVTVG NLSLPYKFIEVID TNGFEPTYTASTFDGILGLGWKDLSIGSVDP IVELKNQNKIENALFTFYLPVHD KHTGFLTIGGIEERFYEGPLTYEKL NHDLYWQITLDAHVGNIMLEKANCIVDSGT SAITVPTDFLNKMLQNL DVIKVPFLPFYVTL CNNSKLPTFEFTSENGKYTLEPEY YLQHIEDVGPGLCMLNIIGLDFVPPTFILGDPFMRKYFTVFDYDNH SVGIALAKK NL
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Plasmeprin-2 EC= 3.4.23.39 Alternative name(s): Aspartic hemoglobinase II PFAPD
Expression Region	125-453aa
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	41.9 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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