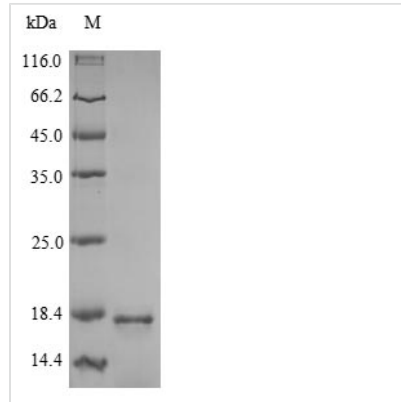




Recombinant Plasmodium falciparum Merozoite surface protein 2 (MSP2), partial

Product Code	CSB-YP343481EWP
Relevance	May play a role in the merozoite attachment to the erythrocyte.
Abbreviation	Recombinant Plasmodium falciparum MSP2 protein, partial
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.	P50498
Product Type	Recombinant Proteins
Immunogen Species	Plasmodium falciparum (isolate 3D7)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	NDAEASTSTSSSENPNHKNAETNPKGKGEVQEPNQANKETQNNNSNVQQDSQT KSNVPPTQDADTKSPTAQPEQAENSAPTAEQTESPELQSAPENKGTGQHG MHGSRNNHPQNTSDSQKECTDGNKENC GAATSLNN
Research Area	Others
Source	Yeast
Target Names	MSP2
Protein Names	Recommended name: Merozoite surface antigen 2 Short name= MSA-2Alternative name(s): 45 kDa merozoite surface antigen
Expression Region	109-246aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	16.7kDa
Protein Length	Partial

Image



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

Shelf Life

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