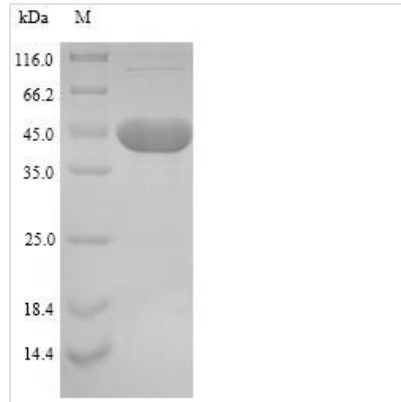




Recombinant Mesomycoplasma hyopneumoniae 46 kDa surface antigen (p46)

Product Code	CSB-YP313811MWK
Relevance	Enzyme and pathway databases
Abbreviation	Recombinant Mesomycoplasma hyopneumoniae 46 kDa surface antigen 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.	P0C0J7
Product Type	Recombinant Proteins
Immunogen Species	Mycoplasma hyopneumoniae (strain 232)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	CGQTESGSTSDSKPQAETLKHKVSNSIRIALTDPDNPRWISAQKDIISYVDET EAATSTITKNQDAQNNWLTQQANLSPAPKGFIIAPENGSGVGTAVENTIADKGIPI VAYDRLITGSDKYDWYVSFDNEKVGELQGLSLAAGLLGKEDGAFDSIDQMNE YLKSHMPQETISFYTIAGSQDDNNSQYFYNGAMKVLKELMKNSQNKIIDLSP ENAVYVPGWNYGTAGQRIQSFLTINKDPAGGNKIKAVGSKPASIFKGFLAPND GMAEQAITKLKLEGFDTQKIFVTGQDYNDKAKTFIKDGDQNMITYKPKVLGKV AVEVLRVLIAKKNKASRSEVENELKAKLPNISFKYDNQTYKVQGKNINTILVSPVI VTKANVDNPDA
Research Area	others
Source	Yeast
Target Names	p46
Protein Names	Recommended name: 46 kDa surface antigenAlternative name(s): p46
Expression Region	28-416aa
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	44.5kDa
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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